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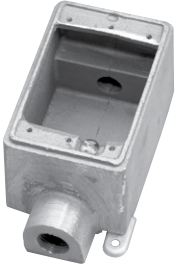
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## FS Boxes and Covers



### Applications :

- FS boxes are CSA approved for wet locations
- FS device boxes are installed in applications that require a rugged unit to accept wiring devices, switches, electronic components and terminal blocks
- FS device boxes provide spacious accessible wiring chambers that are a convenient location to maintain or change a system; pull conductors; make splices or branch conduits
- FS device boxes, when used with an appropriate cover, provide a raintight installation
- Both weatherproof and dry location covers are available



### Features/Benefits :

- FS device boxes are sand casted or die casted using copper free (less than 0.004 copper content) aluminum alloys.
- FS device boxes incorporate external hub design that provides maximum wiring capacity
- FS device boxes have precision molded NPT threaded hubs allowing trouble-free field installation of rigid conduit
- FS device boxes are available in 1-7/8 in. and 2-5/8 in. depth
- Carlon® nonmetallic weatherproof FS covers are UV resistant, flame retardant and non-corrosive



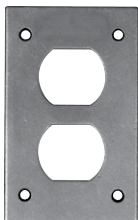
### Standard Materials :

- CIFS and CIFD device boxes: sand cast, copper free aluminum (less than 0.004 copper content)
- CIFSU: die cast, copper free aluminum (less than 0.004 copper content)
- FS covers: die cast aluminum, sand cast aluminum or nonmetallic

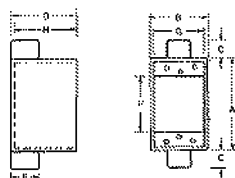
### Compliances :

Compliances as noted on each page of the catalogue include:

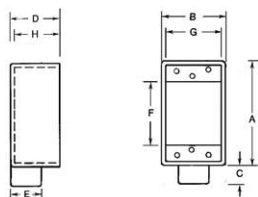
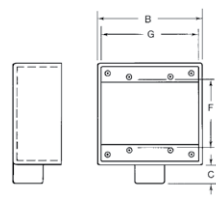
- CSA Certified
- UL Listed
- cULus Listed



## FS Boxes and Covers

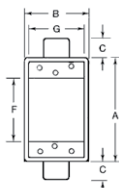
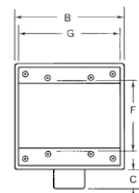

**CIFDC**


| Cat. No.                                   | Hub Size | No. of Gangs | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | Cu (in.) |
|--------------------------------------------|----------|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| FDC Boxes - 2-5/8 in. Deep (Cast Aluminum) |          |              |             |         |         |         |         |         |         |         |         |          |
| CIFDC-1/2                                  | 2 x 1/2  | 1            | 2           | 4-5/16  | 2-13/16 | 15/16   | 2-5/8   | 1-3/8   | 2-7/8   | 2-3/8   | 2-5/32  | 22.5     |
| CIFDC-3/4                                  | 2 x 3/4  |              |             |         |         |         |         |         |         |         | 2-13/32 |          |
| CIFDC-1                                    | 2 x 1    |              |             |         |         |         |         |         |         |         |         |          |

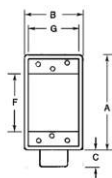

**CIFS-1G**

**CIFS-2G / CIFS-3G**


| Cat. No.                                  | Hub Size | No. of Gangs | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | Cu (in.) |
|-------------------------------------------|----------|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| FS Boxes - 1-7/8 in. Deep (Cast Aluminum) |          |              |             |         |         |         |         |         |         |         |         |          |
| CIFS-1G-1/2                               | 1 x 1/2  | 1            | 3           | 4-5/16  | 2-13/16 | 13/16   | 1-7/8   | 1-1/4   |         | 2-5/16  | 1-9/16  | 14.0     |
| CIFS-1G-3/4                               | 1 x 3/4  |              |             |         |         |         |         | 1-1/2   |         |         |         |          |
| CIFS-1G-1                                 | 1 x 1    |              |             |         |         |         |         | 1-3/4   |         |         |         |          |
| CIFS-2G-1/2                               | 1 x 1/2  | 2            |             | 4-3/8   | 4-11/16 | 7/8     |         | 1-1/4   | 2-7/8   | 4-1/4   | 1-5/8   | 26.0     |
| CIFS-2G-3/4                               | 1 x 3/4  |              |             |         |         |         |         | 1-9/16  |         |         |         |          |
| CIFS-2G-1                                 | 1 x 1    |              |             |         |         |         |         | 1-3/4   |         |         |         |          |
| CIFS-3G-1/2                               | 1 x 1/2  | 3            |             | 6-1/2   |         | 1-1/4   |         | 6-1/16  |         | 41.0    |         |          |
| CIFS-3G-3/4                               | 1 x 3/4  |              |             |         |         | 1-9/16  |         |         |         |         |         |          |

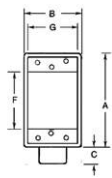
## FS Boxes and Covers


**CIFSC-1G**

**CIFSC-2G / CIFSC-3G**


| Cat. No.                                   | Hub Size (in.) | No. of Gangs | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | Cu (in.) |
|--------------------------------------------|----------------|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| FSC Boxes - 1-7/8 in. Deep (Cast Aluminum) |                |              |             |         |         |         |         |         |         |         |         |          |
| CIFSC-1G-1/2                               | 2 x 1/2        | 1            | 4           | 4-5/16  | 2-13/16 | 27/32   | 1-7/8   | 1-1/4   |         | 2-5/16  | 1-9/16  | 14.0     |
| CIFSC-1G-3/4                               | 2 x 3/4        |              |             |         |         |         |         | 1-1/2   |         |         |         |          |
| CIFSC-1G-1                                 | 2 x 1          |              |             |         |         |         |         | 1-3/4   |         |         |         |          |
| CIFSC-2G-1/2                               | 2 x 1/2        | 2            |             | 4-3/8   | 4-11/16 | 31/32   |         | 1-1/4   | 2-7/8   | 4-1/4   | 1-5/8   | 26.0     |
| CIFSC-2G-3/4                               | 2 x 3/4        |              |             |         |         |         |         | 1-9/16  |         |         |         |          |
| CIFSC-2G-1                                 | 2 x 1          |              |             |         |         |         |         | 1-3/4   |         |         |         |          |
| CIFSC-3G-3/4                               | 2 x 3/4        | 3            |             |         | 6-1/2   | 29/32   |         | 1-9/16  | 6-1/8   | 41.0    |         |          |


**CIFSCC-1G**


| Cat. No.                                    | Hub Size (in.) | No. of Gangs | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | Cu (in.) |
|---------------------------------------------|----------------|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| FSCC Boxes - 1-7/8 in. Deep (Cast Aluminum) |                |              |             |         |         |         |         |         |         |         |         |         |          |
| CIFSCC-1G-1/2                               | 3 x 1/2        | 1            | 3           | 4-5/16  | 2-13/16 | 27/32   | 1-7/8   | 1-1/4   | 2-7/8   | 2-5/16  | 1-9/16  | 1-9/16  | 14.0     |
| CIFSCC-1G-3/4                               | 3 x 3/4        |              |             |         |         |         |         | 1-1/2   |         |         |         | 1-3/4   | 14.0     |

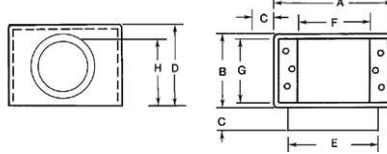

**CIFS-1G-1/2-HV / CIFS-1G-3/4-HV**


| Cat. No.                                              | Hub Size (in.) | No. of Gangs | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | Cu (in.) |
|-------------------------------------------------------|----------------|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| 347 Volt FS Box Kits - 1-7/8 in. Deep (Cast Aluminum) |                |              |             |         |         |         |         |         |         |         |         |         |          |
| CIFS-1G-1/2-HV*                                       | 1 x 1/2        | 1            | 3           | 4-5/8   | 2-13/16 | 13/16   | 1-7/8   | 1-1/4   | 2-7/8   | 2-5/16  | 1-9/16  | —       | 14.0     |
| CIFS-1G-3/4-HV*                                       | 1 x 3/4        |              |             |         |         |         |         | 1-1/2   |         |         |         |         |          |

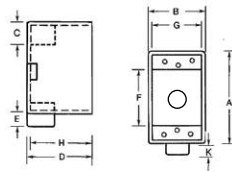
\* For dry locations only  
Includes Stamped Aluminum "CIFS-9HV" 347 Volt Covers (not raintight)

## FS Boxes and Covers


**CIFS (1 face)**

**CIFST (2 faces)**


| Cat. No.                                        | Hub Size (in.) | No. of Gangs | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | Cu (in.) |
|-------------------------------------------------|----------------|--------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| <b>FSF Box - 3 in. Deep (Cast Aluminum)</b>     |                |              |             |         |         |         |         |         |         |         |         |         |          |
| <b>CIFS</b>                                     | 2              | —            | —           | 4-5/16  | 2-3/4   | 31/32   | 2-7/8   | 2-7/8   | 2-13/16 | 2-13/32 | 1-15/32 | —       | 30.5     |
| <b>FST Box - 3-5/8 in. Deep (Cast Aluminum)</b> |                |              |             |         |         |         |         |         |         |         |         |         |          |
| <b>CIFST</b>                                    | 2              | —            | —           | 4-5/16  | 2-3/4   | 1-3/8   | 3-3/8   | 3       | 2-7/8   | 2-5/16  | 2-13/16 | —       | 38.7     |


**CFSU**


| Cat. No.                                             | Hub Size (in.) |        | No. of Lugs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | K (in.) | Cu (in.) |
|------------------------------------------------------|----------------|--------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|
| Universal FSU Boxes - 2-3/8 in. Deep (Cast Aluminum) |                |        |             |         |         |         |         |         |         |         |         |         |          |
|                                                      | End            | Bottom |             |         |         |         |         |         |         |         |         |         |          |
| CIFSU-1/2                                            | 2 x 1/2        | 1/2    | 2           | 4-5/16  | 2-3/4   | 13/16   | 2-3/8   | 1-1/8   | 2-13/16 | 2-1/2   | 1-29/32 | 7/16    | 18.5     |
| CIFSU-3/4                                            | 2 x 3/4        | 3/4    | 2           |         |         |         |         |         |         |         | 2       |         |          |

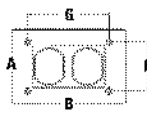
Supplied with close up plugs

## FS Boxes and Covers

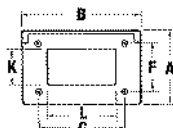
### Single Gang



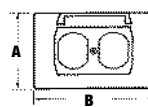
CCD-FS



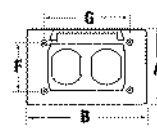
CFSH-G



CWPDR



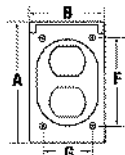
CWPDR-FS



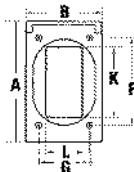
| Cat. No.                                             | Description                          | A (in.) | B (in.) | F (in.) | G (in.) | K (in.) | L (in.) |
|------------------------------------------------------|--------------------------------------|---------|---------|---------|---------|---------|---------|
| <b>Single Gang Horizontal Covers (Cast Aluminum)</b> |                                      |         |         |         |         |         |         |
| CCD-FS                                               | Silver – box mount (Zinc)            | 2-13/16 | 4-9/16  | 1-7/8   | 3-1/4   | –       | –       |
| CFSH-G                                               | One GFCI receptacle – box mount      |         |         | –       | –       | 1-11/32 | 2-21/32 |
| CWPDR                                                | One duplex receptacle – device mount |         |         | –       | –       | –       | –       |
| CWPDR-FS                                             | One duplex receptacle – box mount    |         |         | 1-7/8   | 3-1/4   | –       | –       |



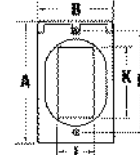
CFSDR



CFSR-G



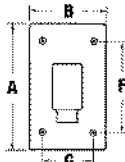
CWPV-G



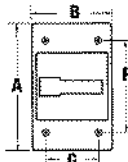
| Cat. No.                                           | Description                        | A (in.) | B (in.) | F (in.) | G (in.) | K (in.) | L (in.) |
|----------------------------------------------------|------------------------------------|---------|---------|---------|---------|---------|---------|
| <b>Single Gang Vertical Covers (Cast Aluminum)</b> |                                    |         |         |         |         |         |         |
| CFSDR                                              | One duplex receptacle – box mount  | 4-9/16  | 2-13/16 | 3-1/4   | 1-7/8   | –       | –       |
| CFSR-G                                             | One GFCI receptacle – box mount    |         |         |         | –       | 2-21/32 | 1-11/32 |
| CWPV-G                                             | One GFCI receptacle – device mount |         |         |         | –       | –       | –       |



CFST



CFSTF



| Cat. No.                                         | Description                  | A (in.) | B (in.) | F (in.) | G (in.) |
|--------------------------------------------------|------------------------------|---------|---------|---------|---------|
| <b>Single Gang Switch Covers (Cast Aluminum)</b> |                              |         |         |         |         |
| CFST                                             | One plunger – box mount      | 4-9/16  | 2-13/16 | 3-1/4   | 1-7/8   |
| CFSTF                                            | One lever switch – box mount |         |         |         |         |

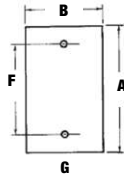


## FS Boxes and Covers

### Single Gang



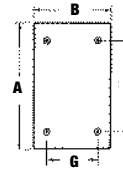
CCB



CCB-FS



CFSB



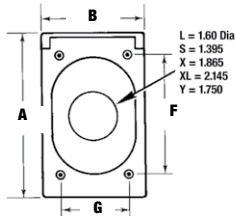
CIFS-100G



| N° de catalogue                                 | Description                               | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|-------------------------------------------------|-------------------------------------------|------------|------------|------------|------------|
| <b>Single Gang Blank Covers (Cast Aluminum)</b> |                                           |            |            |            |            |
| CCB                                             | Silver – device mount (stamped aluminum)  | 4-9/16     | 2-13/16    | 3-9/32     | –          |
| CCB-FS                                          | Silver – box mount (stamped aluminum)     |            |            | 3-1/4      | 1-7/8      |
| CFSB                                            | Blank – box mount                         |            |            |            |            |
| CIFS-100G                                       | Blank – box mount (gasket glued on cover) | 4-3/8      | 2-14/16    |            |            |



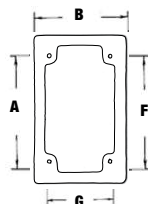
CFSR Series



| Cat. No.                                           | Description                   | Nominal Size (in.) | Max. Device Face Dia. | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|----------------------------------------------------|-------------------------------|--------------------|-----------------------|------------|------------|------------|------------|
| <b>Single Gang Vertical Covers (Cast Aluminum)</b> |                               |                    |                       |            |            |            |            |
| CFSR-L                                             | Single receptacle – box mount | 1-9/16             | 1.600                 | 4-9/16     | 2-13/16    | 3-1/4      | 1-7/8      |
| CFSR-S                                             |                               | 1-3/8              | 1.395                 |            |            |            |            |
| CFSR-X                                             |                               | 1-27/32            | 1.865                 |            |            |            |            |
| CFSR-XL                                            |                               | 2-1/8              | 2.145                 |            |            |            |            |
| CFSR-Y                                             |                               | 1-3/4              | 1.750                 |            |            |            |            |



FS-GKV



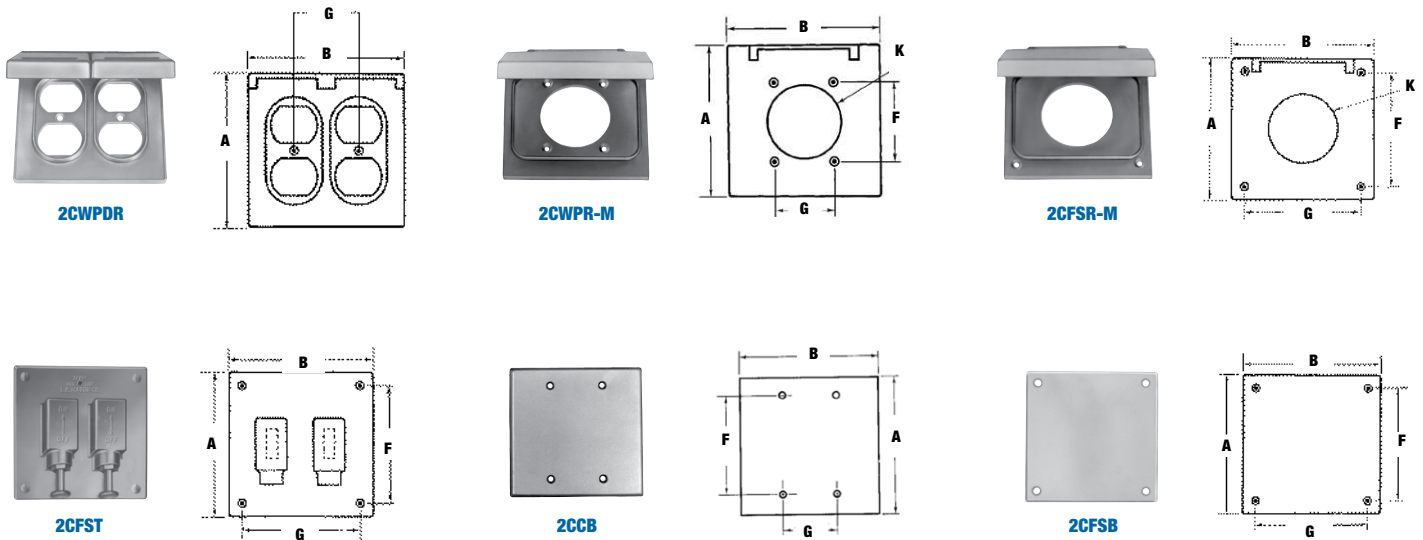
| Cat. No.                  | Description                      | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|---------------------------|----------------------------------|------------|------------|------------|------------|
| <b>Single Gang Gasket</b> |                                  |            |            |            |            |
| FS-GKV*                   | Single Gang – box mount – Gasket | 4-9/16     | 2-13/16    | 3-1/4      | 1-7/8      |

\* CSA not applicable



## FS Boxes and Covers

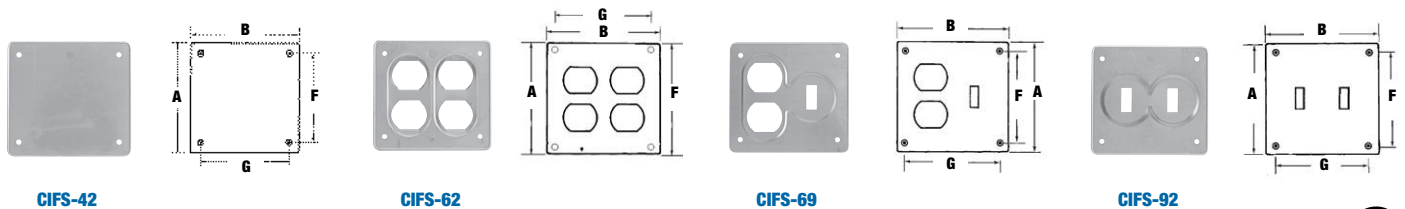
### Two Gang



| Cat. No.                        | Description                              | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) | K<br>(in.) |
|---------------------------------|------------------------------------------|------------|------------|------------|------------|------------|
| <b>Two Gang (Cast Aluminum)</b> |                                          |            |            |            |            |            |
| <b>2CWPDR</b>                   | Two duplex receptacles – device mount    | 4-9/16     | 4-5/8      | –          | 1-13/16    | –          |
| <b>2CWPR-M</b>                  | Single receptacle – hole – device mount  |            |            | 2-3/8      |            | 2-1/4      |
| <b>2CFSR-M</b>                  | Single receptacle – hole – box mount     |            |            | 3-3/4      | 3-3/4      |            |
| <b>2CFST</b>                    | Plunger style cover                      |            |            | 3-9/32     | 1-13/16    | –          |
| <b>2CCB</b>                     | Silver – device mount (stamped aluminum) |            |            | 3-3/4      | 3-3/4      |            |
| <b>2CFSB</b>                    | Blank Cover – box mount                  |            |            |            |            |            |

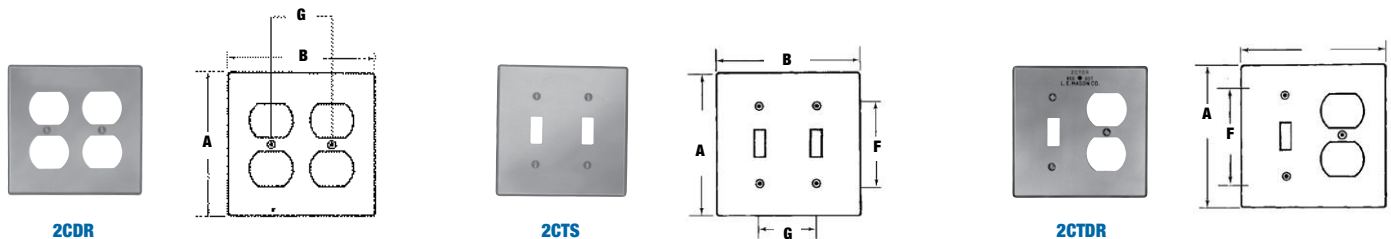
## FS Boxes and Covers

### Dry-Tite® FS Covers Two Gang



| Cat. No.                                      | Description                                           | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|-----------------------------------------------|-------------------------------------------------------|------------|------------|------------|------------|
| <b>Two gang FS Covers* (Stamped Aluminum)</b> |                                                       |            |            |            |            |
| <b>CIFS-42*</b>                               | Blank – Two gang – box mount                          | 4-5/8      | 4-9/16     | 3-1/4      | 3-11/16    |
| <b>CIFS-62*</b>                               | Two duplex receptacles – box mount                    |            |            |            |            |
| <b>CIFS-69*</b>                               | One duplex receptacles, one toggle switch – box mount |            |            |            |            |
| <b>CIFS-92*</b>                               | Two toggle switches – box mount                       |            |            |            |            |

\* CIFS covers are CSA approved only

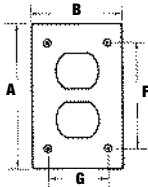
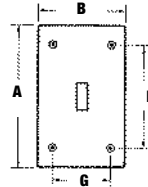


| Cat. No.                        | Description                                         | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|---------------------------------|-----------------------------------------------------|------------|------------|------------|------------|
| <b>Two Gang (Cast Aluminum)</b> |                                                     |            |            |            |            |
| <b>2CDR</b>                     | Two duplex receptacles – device mount               | 4-9/16     | 4-5/8      | –          | 1-13/16    |
| <b>2CTS</b>                     | Two switch – device mount                           |            |            | 2-3/8      |            |
| <b>2CTDR</b>                    | One switch and one duplex receptacle – device mount |            |            | –          | –          |

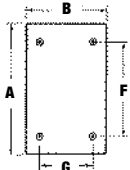
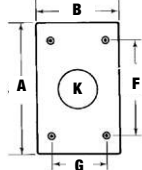
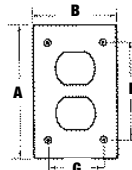
Dry-Tite® covers are approved for dry locations only

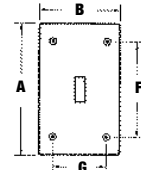
## FS Boxes and Covers

### Dry-Tite® FS Covers Single Gang

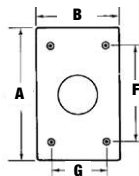

**CDR**

**CTS**


| Cat. No.                           | Description                       | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|------------------------------------|-----------------------------------|------------|------------|------------|------------|
| <b>Single Gang (Cast Aluminum)</b> |                                   |            |            |            |            |
| <b>CDR</b>                         | One duplex receptacle – box mount | 4-9/16     | 2-13/16    | 3-1/4      | 1-7/8      |
| <b>CTS</b>                         | One switch receptacle – box mount |            |            |            |            |


**CIFS-4**

**CIFS-7 / CIFS-5**

**CIFS-6**

**CIFS-9**

**CIFS-9-HV**


| Cat. No.                                        | Description                               | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) | K<br>(in.) |
|-------------------------------------------------|-------------------------------------------|------------|------------|------------|------------|------------|
| <b>Single Gang FS Covers (Stamped Aluminum)</b> |                                           |            |            |            |            |            |
| <b>CIFS-4</b>                                   | Blank – Single gang – box mount           | 4-9/16     | 2-13/16    | 3-1/4      | 1-7/8      | –          |
| <b>CIFS-5</b>                                   | 15A single receptacle – box mount         |            |            |            |            | 1-13/16    |
| <b>CIFS-6</b>                                   | One duplex receptacle – box mount         |            |            |            |            | –          |
| <b>CIFS-7</b>                                   | 20A single locking receptacle – box mount |            |            |            |            | 1-19/32    |
| <b>CIFS-9</b>                                   | One toggle switch – box mount             |            |            |            |            | –          |
| <b>CIFS-9-HV</b>                                | One toggle switch (347 Volt) – box mount  |            |            |            |            | –          |


**CRL**


| Cat. No.                         | Description                   | Nominal<br>Size (in.) | Max. Device<br>Face Dia. | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|----------------------------------|-------------------------------|-----------------------|--------------------------|------------|------------|------------|------------|
| <b>Un groupe (Cast Aluminum)</b> |                               |                       |                          |            |            |            |            |
| <b>CRL</b>                       | Single receptacle – box mount | 1-9/16                | 1.600                    | 4-9/16     | 2-13/16    | 3-1/4      | 1-7/8      |
| <b>CRS</b>                       |                               | 1-3/8                 | 1.395                    |            |            |            |            |

Dry-Tite® covers are approved for dry locations only

## FS Boxes and Covers

### Single Gang



E98SRCN-CAR



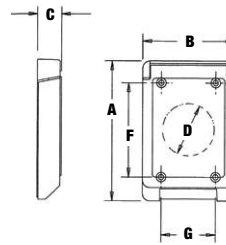
E98G20N



E98G60N-CAR



E98G5FN-CAR



| Cat. No.                                         | Description                                          | Colour | A (in.) | B (in.) | C (in.) | D (in.)           | F (in.) | G (in.) |
|--------------------------------------------------|------------------------------------------------------|--------|---------|---------|---------|-------------------|---------|---------|
| <b>Single Gang Vertical Covers (Nonmetallic)</b> |                                                      |        |         |         |         |                   |         |         |
| E98SRCN-CAR                                      | For 15A or other single receptacles under 1.375 dia. | Grey   | 4-53/64 | 3-11/16 | 53/64   | 1-25/64 ± 1/16    | 3-1/4   | 1-57/64 |
| E98G20N                                          | For 20A or other single receptacles under 1.625 dia. |        |         |         |         | 1-41/64 ± 1-23/32 |         |         |
| E98G30N-CAR                                      | For 30A or other single receptacles under 1.750 dia. |        |         |         |         | 1-49/64 ± 1-23/32 |         |         |
| E98G5FN-CAR                                      | For 50A or other single receptacles under 2.250 dia. |        |         |         |         | 2-1/4 ± 1/16      |         |         |



E98GCBN



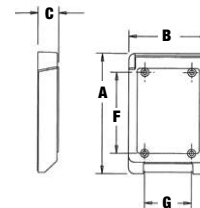
E98SSCN-CAR



E98GDRN-CAR



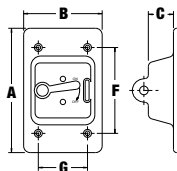
E98GFCN-CAR



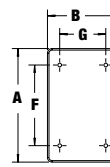
| Cat. No.                                         | Description                                                     | Colour | A (in.) | B (in.) | C (in.) | F (in.) | G (in.) |
|--------------------------------------------------|-----------------------------------------------------------------|--------|---------|---------|---------|---------|---------|
| <b>Single Gang Vertical Covers (Nonmetallic)</b> |                                                                 |        |         |         |         |         |         |
| E98SSCN-CAR                                      | Single Switch                                                   | Grey   | 4-53/64 | 3-11/16 | 53/64   | 3-1/4   | 1-57/64 |
| E98GDRN-CAR                                      | Duplex receptacle                                               |        |         |         |         |         |         |
| E98GFCN-CAR                                      | GFCI receptacle – Device opening dimensions: 2-5/8 H x 1-5/16 W |        |         |         |         |         |         |



E98TSCN



E980CN-CAR



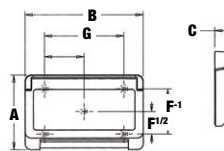
| Cat. No.                                  | Description                                              | Colour | A<br>(in.) | B<br>(in.) | C<br>(in.) | F<br>(in.) | G<br>(in.) |
|-------------------------------------------|----------------------------------------------------------|--------|------------|------------|------------|------------|------------|
| Single Gang Vertical Covers (Nonmetallic) |                                                          |        |            |            |            |            |            |
| E98TSCN                                   | Toggle Switch                                            | Grey   | 4-3/4      | 3          | 31/32      | 3-9/32     | 1-57/64    |
| E980CN-CAR                                | Supplied with stainless steel mounting screws and gasket | Grey   | 4-5/8      | 2-7/8      | —          |            |            |
| E980CM-CAR                                |                                                          | White  |            |            |            |            |            |



E98DHGN-CAR



E98GHGN-CAR



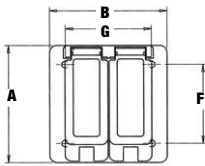
| Cat. No.                                           | Description       | Colour | A (in.) | B (in.) | C (in.) | F1 (in.) | F1/2 (in.) | G (in.) |
|----------------------------------------------------|-------------------|--------|---------|---------|---------|----------|------------|---------|
| <b>Single Gang Horizontal Covers (Nonmetallic)</b> |                   |        |         |         |         |          |            |         |
| E98DHGN-CAR                                        | Duplex receptacle | Grey   | 3-1/8   | 4-7/8   | 13/16   | 1-57/64  | 61/64      | 3-9/32  |
| E98GHGN-CAR                                        | GFCI Horizontal   |        |         |         |         |          |            |         |

## FS Boxes and Covers

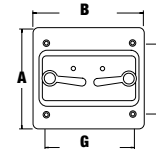
### Two Gang



**E9G2DDN-CAR**



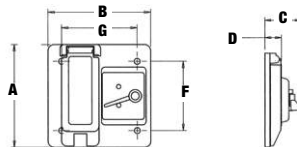
**E9G2SSN**



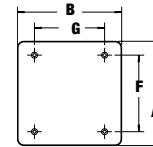
**E9G2DSN-CAR**



**E9G2GTN-CAR**



**E9802CN-CAR**



| Cat. No.                             | Description                                              | Colour | A<br>(in.) | B<br>(in.) | C<br>(in.) | D<br>(in.) | F<br>(in.) | G<br>(in.) |
|--------------------------------------|----------------------------------------------------------|--------|------------|------------|------------|------------|------------|------------|
| <b>Two Gang Covers (Nonmetallic)</b> |                                                          |        |            |            |            |            |            |            |
| <b>E9G2DDN-CAR</b>                   | Double Duplex                                            | Grey   | 4-27/34    | 4-27/34    | —          | —          | 3-17/64    | 3-9/16     |
| <b>E9G2SSN</b>                       | Double Toggle                                            |        |            | 3-17/64    | —          | —          |            |            |
| <b>E9802CN-CAR</b>                   | Supplied with stainless steel mounting screws and gasket |        | 4-55/64    | 4-55/64    | —          | —          |            |            |
| <b>E9G2GTN-CAR</b>                   | Combination Toggle / GFCI                                |        |            | 3-17/64    | 1-53/64    | 55/64      |            |            |
| <b>E9G2DSN-CAR</b>                   | Combination Toggle / Duplex Receptacle                   |        |            |            |            |            |            |            |

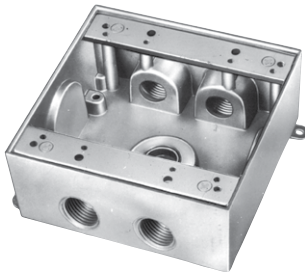
## Dry-Tite® Universal Device Boxes and Covers

### Technical Specifications



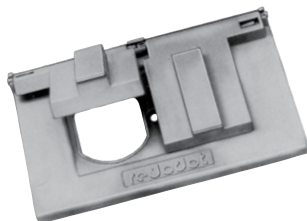
#### Applications :

- Boxes and covers protect wiring devices, switches, electronic components and terminal blocks in dry, damp and wet locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Junction box for branch conduits
- Covers suitable for use in wet locations with lids closed
- CCB and CCT series covers suitable for use in wet locations



#### Features/Benefits :

- Alloy A380 aluminum, certified zinc alloy, and stainless steel springs provide increased corrosion resistance
- Die cast construction and industrial design combine to produce a rugged protective enclosure
- Clean cover edges provide good gasket sealing
- Precision cast and machined surfaces permit safer wire pulling
- Clear cubic content markings
- Convenient mounting lugs for a variety of mounting methods
- Securely fastened mounting plates reduce costly call backs



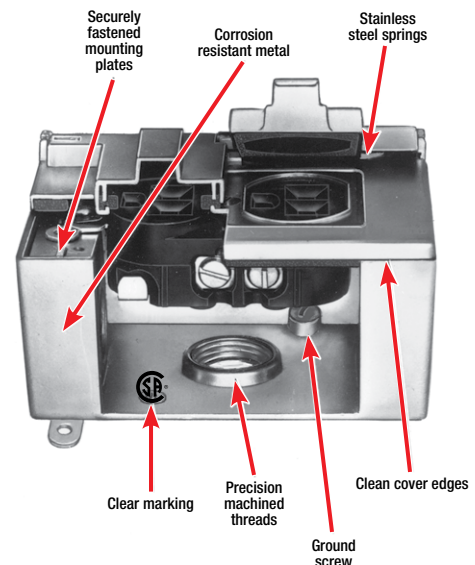
#### Standard Materials :

- Boxes: Die cast aluminum alloy A380
- Cover Plates: Stamped aluminum alloy or certified die cast zinc alloy ZAMAK 3
- Cover Lids: Certified die cast zinc alloy ZAMAK 3

#### Compliances :

Compliances as noted on each page of the catalogue include :

- UL Listed
- Boxes: CSA Certified with factory installed ground screw
- Covers: CSA Certified



## Dry-Tite® Universal Standard Device Boxes

### Single Gang



S100CN / S105CN / D1H3 / IH3



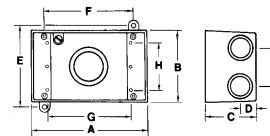
IH4 / S101E



S102CN / S107CN



IH5S2 / IH6S2



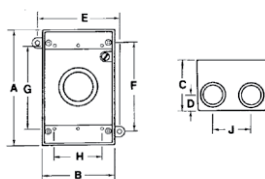
| Cat. No.                                                     | No. of Hubs | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | Cu. (in.) |
|--------------------------------------------------------------|-------------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| <b>Single Gang Outlet Boxes - 2 in. Deep (Cast Aluminum)</b> |             |                |         |         |         |         |         |         |         |         |         |           |
| S100CN                                                       | 3           | 1/2            | 4-9/16  | 2-13/16 | 2       | 5/8     | 3-13/16 | 3-1/2   | 3-1/4   | 1-7/8   | -       | 17.3      |
| S100BRCN                                                     |             | 3/4            |         |         |         |         |         |         |         |         |         | 17.0      |
| S100WHCN                                                     |             | 1              |         |         |         |         |         |         |         |         |         | 17.3      |
| S105CN                                                       |             | 1/2            |         |         |         |         |         |         |         |         | 1-1/2   | 17.0      |
| DIH3-3-LM                                                    |             | 1/2            |         |         |         |         |         |         |         |         |         | 17.0      |
| IH3-1-LM                                                     | 4           | 3/4            |         |         |         |         |         |         |         |         |         | 17.3      |
| IH4-1-LM                                                     |             | 3/4            |         |         |         |         |         |         |         |         |         | 17.0      |
| IH4-2-LM                                                     | 5           | 1/2            |         |         |         |         |         |         |         |         |         | 17.3      |
| S101E                                                        |             | 3/4            |         |         |         |         |         |         |         |         |         | 17.0      |
| S102CN                                                       | 5           | 1/2            |         |         |         |         |         |         |         |         |         | 17.0      |
| S107CN                                                       |             | 3/4            |         |         |         |         |         |         |         |         |         | 17.0      |
| IH5S2-1                                                      | 6           | 1/2            |         |         |         |         |         |         |         |         |         | 17.0      |
| IH5S2-2                                                      |             | 3/4            |         |         |         |         |         |         |         |         |         | 17.0      |
| IH6S2-1                                                      | 6           | 1/2            |         |         |         |         |         |         |         |         |         | 17.0      |
| IH6S2-2                                                      |             | 3/4            |         |         |         |         |         |         |         |         |         | 17.0      |



IHD3 Series



IHD4 Series

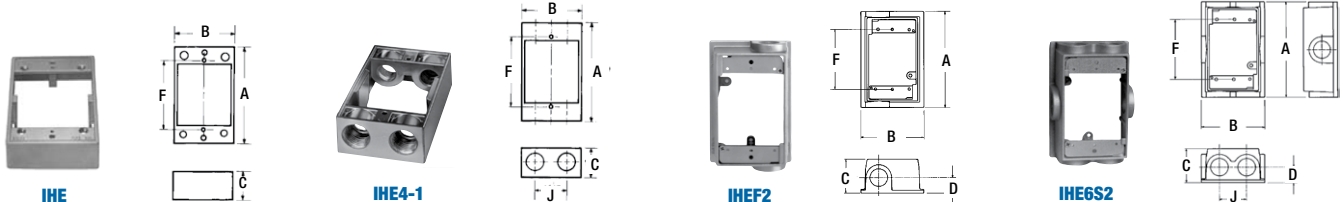


| Cat. No.                                                  | No. of Hubs | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | Cu. (in.) |  |  |  |  |  |
|-----------------------------------------------------------|-------------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|--|--|--|--|--|
| Single Gang Outlet Boxes – 2-5/8 in. Deep (Cast Aluminum) |             |                |         |         |         |         |         |         |         |         |         |           |  |  |  |  |  |
| IHD3-1                                                    | 3           | 1/2            | 4-9/16  | 2-13/16 | 2-5/8   | 5/8     | 3-13/16 | 3-1/2   | 3-1/4   | 1-7/8   | –       | 24.8      |  |  |  |  |  |
| IHD31GDC                                                  |             | 3/4            |         |         |         | 3/4     |         |         |         |         |         |           |  |  |  |  |  |
| IHD3-2                                                    |             | 3/4            |         |         |         | 5/8     |         |         |         |         |         |           |  |  |  |  |  |
| IHD3-3                                                    |             | 1              |         |         |         | 3/4     |         |         |         |         |         |           |  |  |  |  |  |
| IHD4-1                                                    | 4           | 1/2            |         |         |         | 5/8     |         |         |         |         | 1-1/2   |           |  |  |  |  |  |
| IHD4-2                                                    |             | 3/4            |         |         |         |         |         |         |         |         |         |           |  |  |  |  |  |

Mounting lugs and screws included in packaging  
Raintight when used with appropriate Red Dot® covers



## Universal Device Box Extensions



| Cat. No.                                    | No. of Hubs    | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | F (in.) | J (in.) | Cu. (in.) |
|---------------------------------------------|----------------|----------------|---------|---------|---------|---------|---------|---------|-----------|
| Single Gang Extensions Ring (Cast Aluminum) |                |                |         |         |         |         |         |         |           |
| IHE                                         | None           | —              | 4-9/16  | 2-13/16 | 1       | —       | 3-9/32  | —       | 10.0      |
| IHE4-1                                      | 4<br>(4 plugs) | 1/2            |         |         | 1-3/8   |         |         | 1-1/2   | 11.3      |
| IHEF2-1                                     | 2<br>(1 plug)  |                | 4-1/2   | 3-1/2   | 1-7/8   | 7/8     |         | —       | 21.3      |
| IHEF2-2                                     | 3/4            | —              |         |         |         |         |         |         |           |
| IHEF6S2-1                                   | 6<br>(4 plugs) | 1/2            |         |         |         |         |         | 1-1/2   |           |
| IHEF6S2-2                                   | 3/4            |                |         |         |         |         |         |         |           |

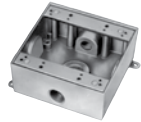

**Plug**

**LM**

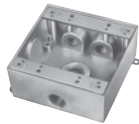

| Cat. No.                    | Colour | Size (in.) | Description                 |
|-----------------------------|--------|------------|-----------------------------|
| <b>Plugs and Lug Mounts</b> |        |            |                             |
| PLG-1RD                     | Silver | 1/2        | Close-up plugs              |
| PLG-2RD                     |        | 3/4        |                             |
| PLG-3RD                     |        | 1          |                             |
| S603E                       | Silver | 1/2        | Close-up plugs<br>Bag/4     |
| S603BRE                     | Bronze |            |                             |
| S603WHE                     | White  |            |                             |
| LM                          | —      | —          | 2 mounting lugs with screws |

## FS Boxes and Covers

### Two and three Gang



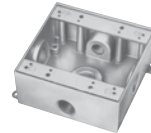
S400CN/ 2IH3



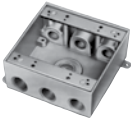
2IH4



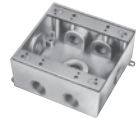
S401CN/ S402CN/ 2IH5-1



2IH5S2



2IH7



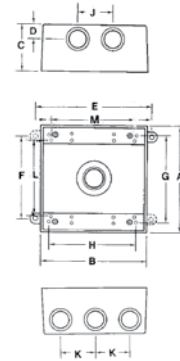
2IH7S2



2IHD5



3IHD7



| Cat. No.                                           | No. of Hubs | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | K (in.) | L (in.) | M (in.) | Cu. (in.) |       |  |       |  |
|----------------------------------------------------|-------------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|-------|--|-------|--|
| Two Gang Outlet Boxes – 2 in. Deep (Cast Aluminum) |             |                |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| S400CN                                             | 3           | 1/2            | 4-9/16  | 4-5/8   | 2-1/16  | 5/8     | 5       | 3-1/2   | 3-11/16 | 3-3/4   | –       | –       | 3-1/4   | 3-9/16  | 31.8      |       |  |       |  |
| 2IH3-1                                             |             | 1/2            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH3-2                                             |             | 3/4            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH4-1                                             | 4           | 1/2            |         |         |         |         |         |         |         |         | 1-1/2   |         |         |         |           |       |  |       |  |
| 2IH4-2                                             |             | 3/4            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| S401CN                                             | 5           | 1/2            |         |         |         |         |         |         |         |         | –       |         |         |         |           |       |  |       |  |
| S402CN                                             |             | 3/4            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH5-1                                             |             | 1/2            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH5S2-1                                           |             | 1/2            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH5S2-2                                           | 7           | 3/4            |         |         |         |         |         |         |         |         | –       |         |         |         |           | 1-1/2 |  |       |  |
| 2IH7-1                                             |             | 1/2            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH7-2                                             |             | 3/4            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH7S2-1                                           |             | 1/2            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |
| 2IH7S2-2                                           |             | 3/4            |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  | 1-1/2 |  |
|                                                    |             |                |         |         |         |         |         |         |         |         |         |         |         |         |           |       |  |       |  |



| Cat. No.                                               | No. of Hubs | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | J (in.) | L (in.) | M (in.) | Cu. (in.) |
|--------------------------------------------------------|-------------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| Two Gang Outlet Boxes – 2-5/8 in. Deep (Cast Aluminum) |             |                |         |         |         |         |         |         |         |         |         |         |         |           |
| 2IHD5-1                                                | 5           | 1/2            | 4-9/16  | 4-5/8   | 2-11/16 | 5/8     | 5       | 3-1/2   | 3-11/16 | 3-3/4   | 1-1/2   | 3-1/4   | 3-9/16  | 40.3      |
| 2IHD5-2                                                |             | 3/4            |         |         |         |         |         |         |         |         |         |         |         |           |
| 2IHD5-3                                                |             | 1              |         |         |         |         |         |         |         |         |         |         |         |           |



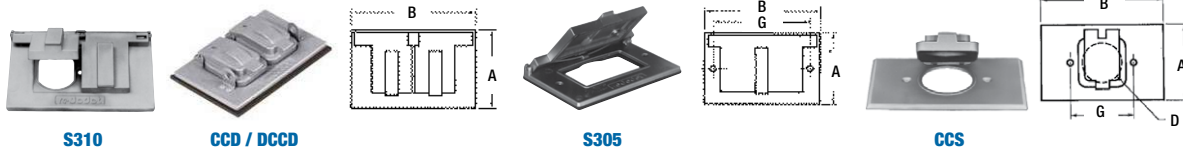
| Cat. No.                                                 | No. of Hubs | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | K (in.) | L (in.) | M (in.) | Cu. (in.) |
|----------------------------------------------------------|-------------|----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| Three Gang Outlet Boxes - 2-5/8 in. Deep (Cast Aluminum) |             |                |         |         |         |         |         |         |         |         |         |         |         |           |
| 3IHD7-2*                                                 | 7           | 3/4            | 4-9/16  | 6-7/16  | 2-11/16 | 1-3/16  | 6-13/16 | 3-1/2   | 3-1/4   | 5-5/8   | 1-1/2   | 3-1/4   | 3-9/16  | 54.8      |
| 3IHD7-3*                                                 |             | 1              |         |         |         |         |         |         |         |         |         |         |         |           |

\* Not CSA approved

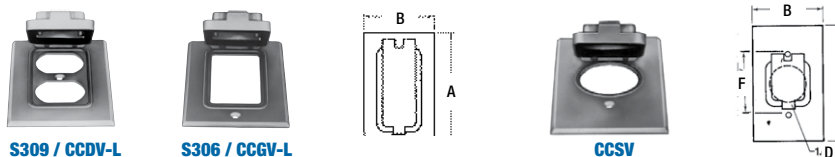
Raintight when used with appropriate Red Dot® covers

## Universal Device Mount Covers

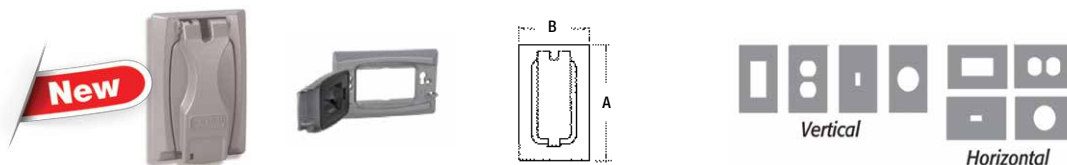
### Single Gang



| Cat. No.                                                   | Description                                                         | A (in.) | B (in.) | D (in.) | G (in.) |
|------------------------------------------------------------|---------------------------------------------------------------------|---------|---------|---------|---------|
| <b>Single Gang Device Mount Covers – Horizontal (zinc)</b> |                                                                     |         |         |         |         |
| <b>S310BRE</b>                                             | For duplex receptacle – Bronze                                      | 2-27/32 | 4-9/16  | –       | –       |
| <b>S310E</b>                                               | For duplex receptacle – Silver                                      |         |         |         |         |
| <b>S310WHE</b>                                             | For duplex receptacle – White                                       |         |         |         |         |
| <b>CCD-L</b>                                               | For duplex receptacle with Lock Option                              |         |         |         |         |
| <b>DCCDSO</b>                                              | For duplex receptacle with Lock Option Stay open – Silver           |         |         |         |         |
| <b>DCCDP</b>                                               | For duplex receptacle with Lock Option Stay open – Plastic – Silver |         |         |         |         |
| <b>S305BRE</b>                                             | For GFCI receptacle – Bronze                                        |         |         |         | 3-13/16 |
| <b>S305E</b>                                               | For GFCI receptacle – Silver                                        |         |         |         |         |
| <b>S305WHE</b>                                             | For GFCI receptacle – White                                         |         |         |         |         |
| <b>CCS</b>                                                 | For single receptacle                                               | 2-13/16 |         | 1-1/2   | 2-3/8   |



| Cat. No.                                                 | Description                            | A (in.) | B (in.) | D (in.) | F (in.) |
|----------------------------------------------------------|----------------------------------------|---------|---------|---------|---------|
| <b>Single Gang Device Mount Covers – Vertical (zinc)</b> |                                        |         |         |         |         |
| <b>S309BRE</b>                                           | For duplex receptacle – Bronze         | 4-9/16  | 2-13/16 | –       | –       |
| <b>S309E</b>                                             | For duplex receptacle – Silver         |         |         |         |         |
| <b>S309WHE</b>                                           | For duplex receptacle – White          |         |         |         |         |
| <b>CCDV-L</b>                                            | For duplex receptacle with Lock Option |         |         |         |         |
| <b>S306BRE</b>                                           | For GFCI receptacle – Bronze           |         |         |         |         |
| <b>S306E</b>                                             | For GFCI receptacle – Silver           |         |         |         |         |
| <b>S306WHE</b>                                           | For GFCI receptacle – White            |         |         |         |         |
| <b>CCGV-L</b>                                            | For GFCI receptacle with Lock Option   |         |         | 1-1/2   | 2-3/8   |
| <b>CCSV</b>                                              | For single receptacle                  |         |         |         |         |



| Cat. No.                                                               | Description                                                                                                              | A (in.) | B (in.) |
|------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|---------|---------|
| <b>Single Gang Device Mount Cover – Horizontal and Vertical (zinc)</b> |                                                                                                                          |         |         |
| <b>CCU*</b>                                                            | Flip-lid cover - silver for GFCI, single, duplex or switch configuration supplied with 2 adapters and 2 screws, lockable | 4-9/16  | 2-13/16 |

Raintight with cover closed and when used with appropriate Red Dot® boxes

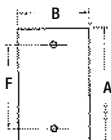
\* Lock not included

## Universal Device Mount Covers

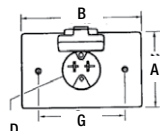
### Single Gang



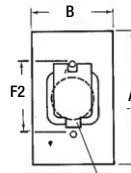
S340E



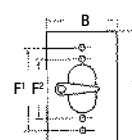
CCMB



CCP0



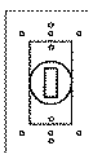
S321E / CCT-1 / SW20-2



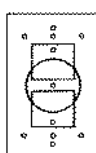
| Cat. No.                                      | Description                             | A<br>(in.) | B<br>(in.) | F<br>(in.) |
|-----------------------------------------------|-----------------------------------------|------------|------------|------------|
| <b>Single Gang Device Mount Covers (zinc)</b> |                                         |            |            |            |
| S340E                                         | Blank Cover (Stamped aluminum) – Silver | 4-9/16     | 2-13/16    | 3-9/32     |
| S340BRE                                       | Blank Cover (Stamped aluminum) – Bronze |            |            |            |
| S340WHE                                       | Blank Cover (Stamped aluminum) – White  |            |            |            |



| Cat. No.                               | Description                                                                           | A<br>(in.) | B<br>(in.) | D<br>(in.) | F1<br>(in.) | F2<br>(in.) | G<br>(in.) |
|----------------------------------------|---------------------------------------------------------------------------------------|------------|------------|------------|-------------|-------------|------------|
| Single Gang Device Mount Covers (zinc) |                                                                                       |            |            |            |             |             |            |
| CCMB                                   | Motor Base Cover with 15A, 125V plug                                                  | 2-3/8      | 4-9/16     | 1-35/64    | -           | -           | 3-9/32     |
| CCPO                                   | Power outlet cover for 30A and 50A receptacles Box Mount                              | 4-9/16     | 2-13/16    | 2-5/32     |             | 3-9/32      | 2-3/8      |
| S321E                                  | For switch packed with spacers                                                        |            |            |            |             |             |            |
| CCT-1                                  | Switch cover with single pole switch 15A, 125V AC                                     |            |            |            |             |             |            |
| CCT-1-20                               | Switch cover with single pole 20A switch, 120V, 277V AC                               |            |            |            |             |             |            |
| SW20-2                                 | Switch cover with double pole 20A switch, 120V, 277V AC (all with spacers and screws) |            |            |            |             |             |            |



CCK



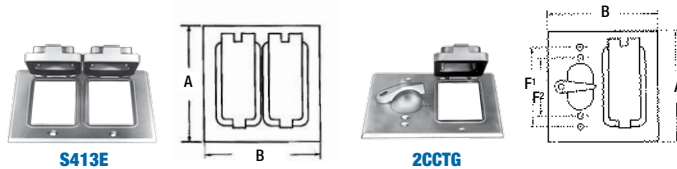
CCSK / S620E



| Cat. No.                   | Description     |
|----------------------------|-----------------|
| <b>Single Gang Gaskets</b> |                 |
| CCK                        | Neoprene Gasket |
| CCSK                       | Neoprene Gasket |
| S620E                      | Neoprene Gasket |

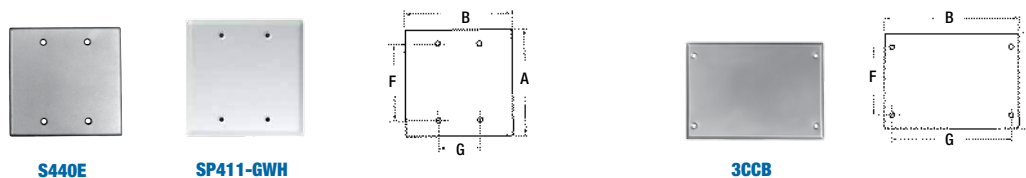
## Universal Device Mount Covers

### Two and Three Gang



| Cat. No.                                             | Description                                 | A<br>(in.) | B<br>(in.) | F1<br>(in.) | F2<br>(in.) |
|------------------------------------------------------|---------------------------------------------|------------|------------|-------------|-------------|
| <b>Two and Three Gang Device Mount Covers (zinc)</b> |                                             |            |            |             |             |
| <b>S413E*</b>                                        | For two GFCI receptacles                    | 4-9/16     | 4-5/8      | —           | —           |
| <b>2CCTG*</b>                                        | For switch and GFCI receptacle with spacers |            |            | 3-9/32      | 2-3/8       |

\*Raintight with cover closed and when used with appropriate Red Dot® boxes



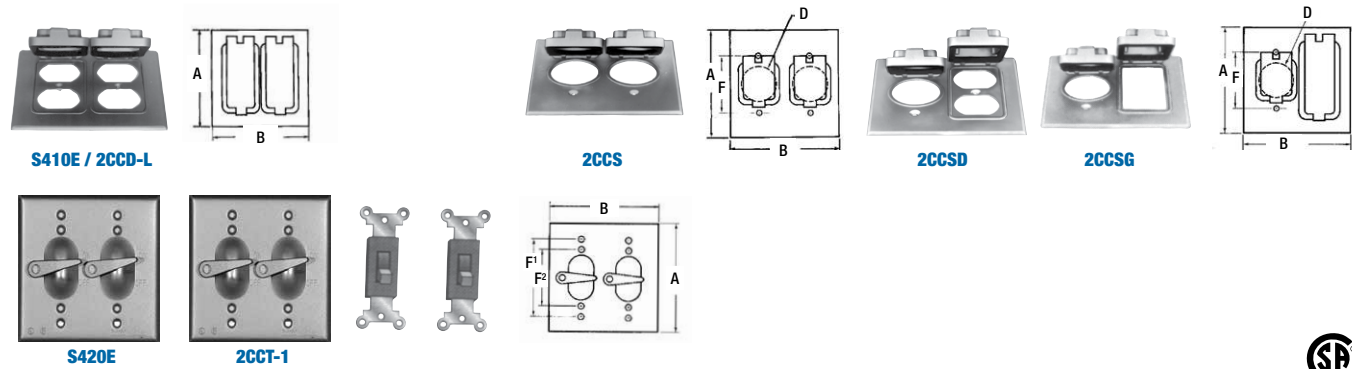
| Cat. No.                                                         | Description                                      | A<br>(in.) | B<br>(in.) | F<br>(in.) | G<br>(in.) |
|------------------------------------------------------------------|--------------------------------------------------|------------|------------|------------|------------|
| <b>Two and Three Gang Device Mount Covers (Stamped Aluminum)</b> |                                                  |            |            |            |            |
| <b>S440E</b>                                                     | Blank Cover, Two Gang                            | 4-9/16     | 4-5/8      | 3-9/32     | 1-13/16    |
| <b>SP411-GWH</b>                                                 | Blank Cover, Two Gang (Stamped Aluminum) - White | 4-1/2      | 6-3/8      | 3-1/4      | 5-5/8      |
| <b>3CCB</b>                                                      | Blank Cover, Three Gang                          | 4-9/16     | 4-5/8      | 3-9/32     | 1-13/16    |



| Cat. No.                      | Colour | Description                                                                                                                        | A<br>(in.) | B<br>(in.) |
|-------------------------------|--------|------------------------------------------------------------------------------------------------------------------------------------|------------|------------|
| <b>Two Gang Covers (zinc)</b> |        |                                                                                                                                    |            |            |
| <b>2CCU</b>                   | Silver | Flip-lid cover for GFCI, duplex or single switch configurations supplied with 4 adapters and 4 screws lockable (lock not included) | 4-9/16     | 4-5/8      |
| <b>2CCU-BR</b>                | Bronze |                                                                                                                                    |            |            |
| <b>2CCU-WH</b>                | White  |                                                                                                                                    |            |            |

Universal Device Mount Covers

Two Gang



| Cat. No.                            | Description                                                            | A<br>(in.) | B<br>(in.) | D<br>(in.) | F<br>(in.) | F1<br>(in.) | F2<br>(in.) |       |
|-------------------------------------|------------------------------------------------------------------------|------------|------------|------------|------------|-------------|-------------|-------|
| Two Gang Device Mount Covers (zinc) |                                                                        |            |            |            |            |             |             |       |
| S410E*                              | For two duplex receptacles                                             | 4-9/16     | 4-5/8      | -          | -          | -           | -           |       |
| 2CCD-L*                             | For two duplex receptacles with Lock Option (lock not included)        |            |            |            |            |             |             |       |
| 2CCS*                               | For two single receptacles                                             |            |            | 1-31/64    | 2-3/8      |             |             |       |
| 2CCSD*                              | For single and duplex receptacles                                      |            |            |            |            |             |             |       |
| 2CCSD-L*                            | For single and duplex receptacles with Lock Option (lock not included) |            |            |            |            |             |             |       |
| 2CCSG*                              | For single and GFCI receptacles                                        |            |            |            |            |             |             |       |
| S420E*                              | For two switches with spacers                                          |            |            | -          | -          |             |             | 2-3/8 |
| 2CCT-1*                             | Switch cover with two single pole switches 15A, 125V AC                |            |            |            |            |             |             |       |

\*Raintight with cover closed and when used with appropriate Red Dot® boxes

## Nonmetallic Covers

### While-In-Use Applications

#### Technical Specifications



While-In-Use covers keep out moisture and take the hassle and cost out of installation. Single or two-gang kits accommodate various configurations, and some covers are designed with a method to secure using an external locking device. Perfect for all outdoor outlets including landscape lighting, lawn equipment, pool/hot tub pumps, holiday lighting and car play in heater blocks.

#### Applications :

- Protects receptacles and switches for single and two gang configurations in dry and wet locations while equipment is in use
- Prevents accidental equipment disconnects
- Deters theft and equipment removal (when locked)

#### Features/Benefits :

- Supplied in kit form covering most installation requirements
- Horizontal or vertical orientation
- Lockable cover design for added security
- High impact UV-resistant polycarbonate base construction
- Weatherproof, thermoplastic base configuration
- Accommodates most commonly used receptacles and switches
- Mounts to box or to device (all installation screws included)
- Device holes are keyed for easy installation in retrofit applications
- Nonmetallic, flame retardant



#### Standard Materials :

- Bases: polycarbonate
- Covers: thermoplastic or polycarbonate

#### Compliances :

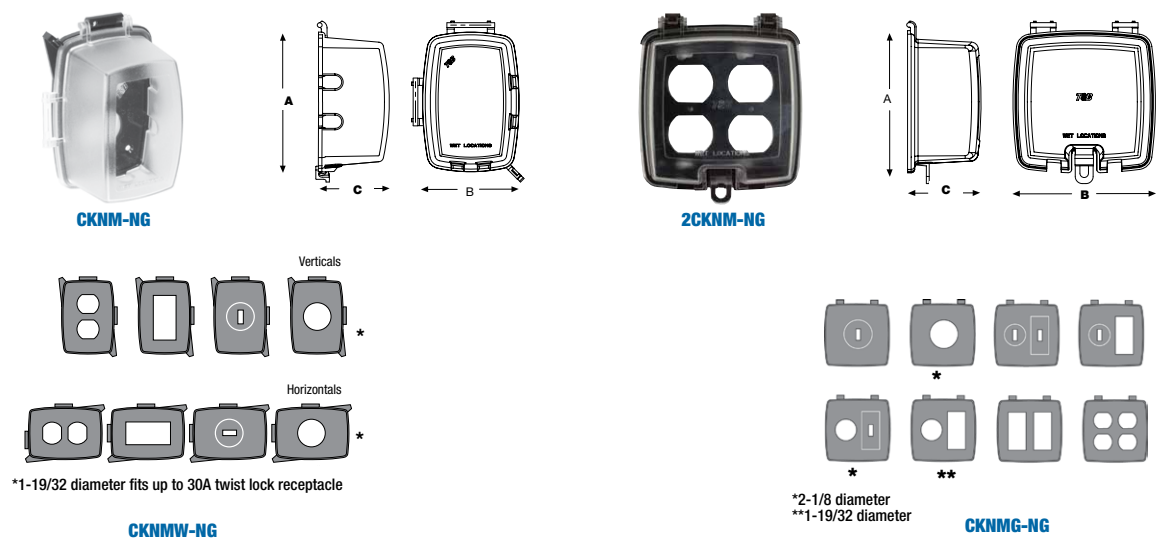
Compliances as noted on each page of the catalogue include :

- CSA Certified
- UL Listed
- cUL Listed

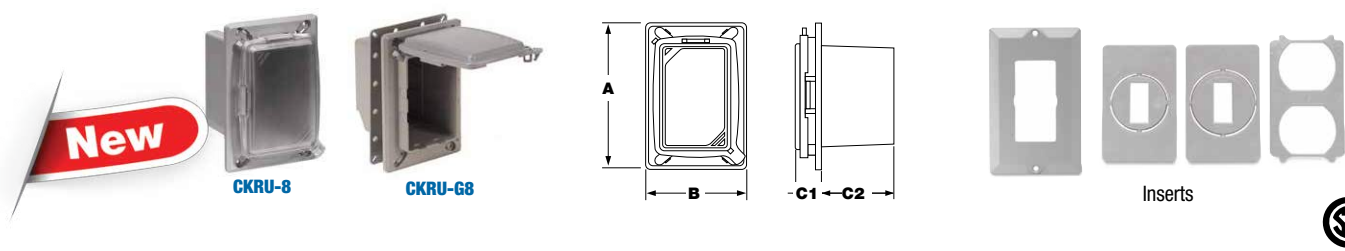


Nonmetallic Covers

While-In-Use



| Cat. No.                                           | Description                                                                                                       | A (in.) | B (in.) | C (in.) |
|----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|---------|---------|---------|
| <b>Universal While-In-Use Covers (Nonmetallic)</b> |                                                                                                                   |         |         |         |
| <b>CKNM-NG</b>                                     | Single Gang accommodates Duplex, GFCI, switch, single 1-19/32 horizontal or vertical receptacles – lockable       | 5-1/2   | 2-3/4   | 3.34    |
| <b>2CKNM-NG</b>                                    | Two Gang accommodates Duplex, GFCI, switch, single 1-19/32 or 2-1/8 horizontal or vertical receptacles – lockable | 5       | 2-3/8   | 3.34    |
| <b>CKNMW-NG</b>                                    | Cover and base in white                                                                                           | 5-1/2   | 2-3/4   | 3.34    |
| <b>CKNMG-NG</b>                                    | Cover and base in grey                                                                                            | 5-1/2   | 2-3/4   | 3.34    |



| Cat. No.                                       | Description                                                                                                   | A (in.) | B (in.) | C1 (in.) | C2 (in.) |
|------------------------------------------------|---------------------------------------------------------------------------------------------------------------|---------|---------|----------|----------|
| <b>Universal Recessed Bodies (Nonmetallic)</b> |                                                                                                               |         |         |          |          |
| <b>CKRU-G8*</b>                                | Grey body with grey cover. Accommodates GFCI, Duplex, toggle switch and single 1-9/16 receptacle – lockable   | 7-1/4   | 5       | 1-1/2    | 3-9/16   |
| <b>CKRU-WH8*</b>                               | White body with white cover. Accommodates GFCI, Duplex, toggle switch and single 1-9/16 receptacle – lockable |         |         |          |          |
| <b>CKRU-8*</b>                                 | Grey body with clear cover. Accommodates GFCI/Duplex, toggle switch and single 1-9/16 receptacle – lockable   |         |         |          |          |
| <b>CKNMW-NGD</b>                               | Cover and base in white                                                                                       |         |         |          |          |
| <b>2CKNMG-NGD</b>                              | Cover and base in grey                                                                                        |         |         |          |          |

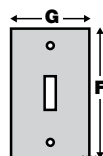
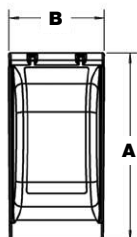
\* Not CSA Certified

## Nonmetallic Covers

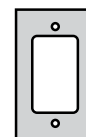
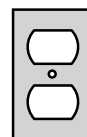
### While-In-Use



E9UVCRN2



Inserts

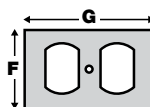
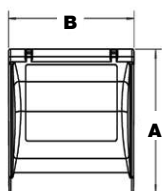


| Cat. No.                                                                 | Description                                        | Colour | A<br>(in.) | B<br>(in.) | D<br>(in.) | F<br>(in.) | G<br>(in.) |
|--------------------------------------------------------------------------|----------------------------------------------------|--------|------------|------------|------------|------------|------------|
| <b>Vertical Mount – Standard Covers – 2-41/64 in. Deep (Nonmetallic)</b> |                                                    |        |            |            |            |            |            |
| E9UVGRN2                                                                 | Accommodates Toggle,<br>Duplex or GFCI receptacles | Grey   | 6-1/2      | 3-25/64    | 2-21/64    | 4-3/32     | 2-9/32     |
| E9UVWRN2                                                                 |                                                    | White  |            |            |            |            |            |
| E9UVCN2                                                                  |                                                    | Clear  |            |            |            |            |            |

\* Lockable: drill a 7/32 hole on cover lug



E9UHGRN2



Inserts

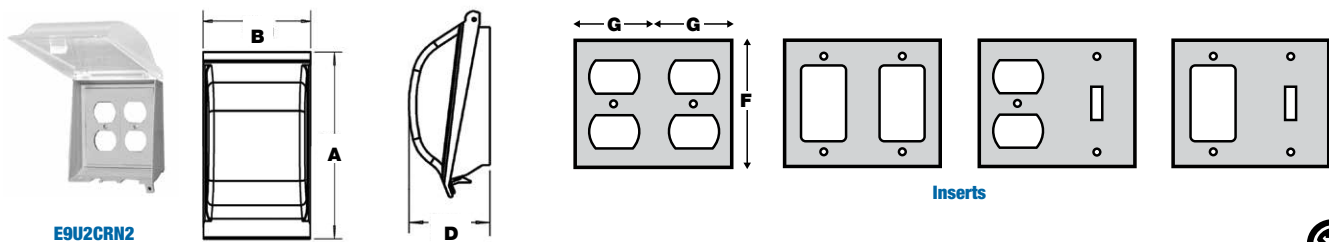


| Cat. No.                                                                   | Description                             | Colour | A<br>(in.) | B<br>(in.) | D<br>(in.) | F<br>(in.) | G<br>(in.) |
|----------------------------------------------------------------------------|-----------------------------------------|--------|------------|------------|------------|------------|------------|
| <b>Horizontal Mount – Standard Covers – 2-17/32 in. Deep (Nonmetallic)</b> |                                         |        |            |            |            |            |            |
| E9UHGRN2                                                                   | Accommodates GFCI or Duplex receptacles | Grey   | 4-3/4      | 5-7/32     | 2-17/32    | 2-9/32     | 4-3/32     |
| E9UHWNR2                                                                   |                                         | White  |            |            |            |            |            |
| E9UHCRN2                                                                   |                                         | Clear  |            |            |            |            |            |

\* Lockable: drill a 7/32 hole on cover lug

Nonmetallic Covers

While-In-Use



| Cat. No.                                                       | Description                                                                                                             | Colour | A<br>(in.) | B<br>(in.) | D<br>(in.) | F<br>(in.) | G<br>(in.) |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------|------------|------------|------------|------------|------------|
| Double Gang – Standard Covers – 2-21/64 in. Deep (Nonmetallic) |                                                                                                                         |        |            |            |            |            |            |
| E9U2GRN2                                                       | Accommodates double Duplex,<br>double GFCI, combination Duplex and Toggle or<br>combination GFCI and Toggle receptacles | Grey   | 6-1/2      | 5-7/32     | 2-21/64    | 4-7/64     | 2-3/64     |
| E9U2WRN2                                                       |                                                                                                                         | White  |            |            |            |            |            |
| E9U2CRN2                                                       |                                                                                                                         | Clear  |            |            |            |            |            |

Lockable: drill a 7/32 hole on cover lug

## Metallic Covers

### Technical Specifications



#### Applications :

- Protects receptacles, switches, and plugs for single gang and two gang configurations in dry and wet locations
- Provides a lockable cover that complies with OSHA lockout/tagout requirements
- Prevents accidental equipment disconnects, reduces tampering, and deters theft and equipment removal

#### Features/Benefits :

- Alloy A360 copper-free (less than 0.004 copper content) aluminum provides increased corrosion resistance
- Die cast, metal construction provides long lasting durability
- NEMA 3R rating ensures protection against falling rain, sleet, and external ice formation when used with appropriate device boxes
- Clear UL and CSA markings speed approval by inspectors
- Wide range of cover depths and receptacle configurations accommodate almost every common plug and cord size
- Combination box or device mounting design provides flexibility in installation

#### Standard Materials :

- Covers and Plates: Die cast aluminum alloy A360
- Gaskets: Closed-cell foam

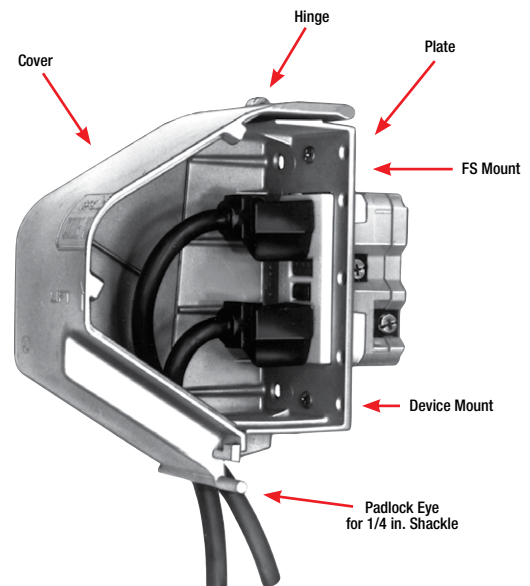
#### Standard Finish :

- Powder coated finish

#### Compliances :

Compliances as noted on each page of the catalogue include:

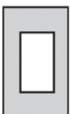
- CSA Certified
- UL Listed



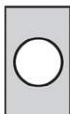
Metallic Covers



Duplex



GFCI



Single Receptacle



Switch



| Cat. No.                                                       | Description                                                                                                          |
|----------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Single Gang Cover – 2-1/4 in. Internal Depth (Aluminum)</b> |                                                                                                                      |
| <b>CKSUV</b>                                                   | Small vertical cover universal code keeper accommodates duplex, GFCI, single receptacle and toggle switch – lockable |



Duplex



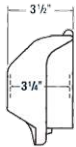
GFCI



Single Receptacle



Switch



Duplex



GFCI



Single Receptacle



Switch



| Cat. No.                                                       | Description                                                                                                             |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| <b>Single Gang Cover – 3-1/4 in. Internal Depth (Aluminum)</b> |                                                                                                                         |
| <b>CKMU</b>                                                    | Medium horizontal cover universal code keeper accommodates duplex, GFCI, single receptacle and toggle switch – lockable |
| <b>CKMUV</b>                                                   | Medium vertical cover universal code keeper accommodates duplex, GFCI, single receptacle and toggle switch – lockable   |

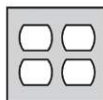
## Metallic Covers



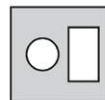
Single Receptacle



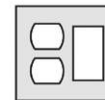
| Cat. No.                                                       | Description                                                                                                                                      |
|----------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Single Gang Cover – 4-3/4 in. Internal Depth (Aluminum)</b> |                                                                                                                                                  |
| <b>CKLSVU</b>                                                  | Large vertical cover – Box mount universal code keeper with adapter rings to accommodate 1-19/32 in. and 1-3/4 in. single receptacles – lockable |



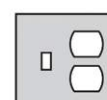
Two duplex receptacle



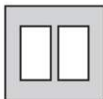
Single and GFCI receptacle



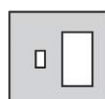
Duplex and GFCI receptacle



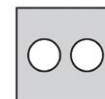
Toggle and duplex receptacle



Two GFCI receptacle



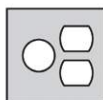
Toggle and GFCI receptacle



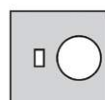
Two single receptacle



Toggle and single receptacle



Single and duplex receptacle



Toggle and single receptacle



| Cat. No.                                                    | Description                                                                        |
|-------------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>Two Gang Cover – 4-1/4 in. Internal Depth (Aluminum)</b> |                                                                                    |
| <b>2CKU*</b>                                                | Regular cover universal code keeper accommodates various configurations – lockable |

\* Can be used to cover one receptacle with an oversized wall opening

## Round Boxes and Covers

.....

### Technical Specifications



#### Applications :

- Boxes and covers protect wiring devices, switches, electronic components and terminal blocks in dry, damp and wet locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Junction box for branch conduits



#### Features/Benefits :

- Alloy A380 aluminum, certified zinc alloy, and stainless steel springs provide increased corrosion resistance
- Die cast construction and industrial design combine to produce a rugged protective enclosure
- Clean cover edges provide good gasket sealing
- Precision cast and machined surfaces permit safer wire pulling
- Clear cubic content markings
- Convenient mounting lugs for a variety of mounting methods
- Securely fastened mounting plates reduce costly call backs



#### Standard Materials :

- Boxes: Die cast aluminum alloy A380
- Cover Plates: Stamped aluminum alloy

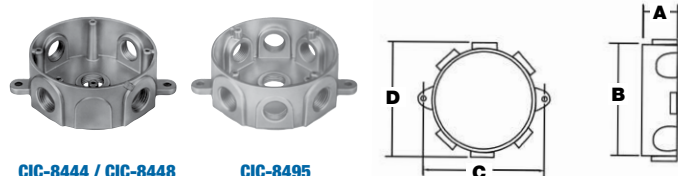
#### Compliances :

Compliances as noted on each page of the catalogue include:

- UL Listed
- Boxes: CSA Certified with factory installed ground screw
- Covers: CSA Certified
- Covers suitable for use in wet locations with lids closed



## Round Boxes and Cover



CIC-8444 / CIC-8448

CIC-8495



|                                                | Hub Size (in.) |        | No. of Lugs | No. of Plugs | Description                                       | A (in.) | B (in.) | C (in.) | D (in.) | Cu. (in.) |
|------------------------------------------------|----------------|--------|-------------|--------------|---------------------------------------------------|---------|---------|---------|---------|-----------|
| Cat. No.                                       | Side           | Bottom |             |              |                                                   |         |         |         |         |           |
| Weatherproof Junction Box Kits (Cast Aluminum) |                |        |             |              |                                                   |         |         |         |         |           |
| CIC-8444                                       | 4 X 1/2        | 1/2    | 2           | 4 X 1/2      | Includes cover, gasket, plugs and mounting screws | 1-5/8   | 3-15/16 | 5       | 4-5/16  | 17.3      |
| CIC-8446                                       | 4 X 3/4        |        |             | 3 X 3/4      |                                                   |         |         |         |         |           |
|                                                |                |        |             | 1 X 1/2      |                                                   |         |         |         |         |           |
| CIC-8448                                       | 4 X 1          |        |             | 3 X 1        |                                                   |         |         |         |         |           |
|                                                |                |        |             | 1 X 1/2      |                                                   |         |         |         |         |           |
| Outlet Box 4-1/2 Dia. (Cast Aluminum)          |                |        |             |              |                                                   |         |         |         |         |           |
| CIC-8495                                       | 6 X 1/2        | 1/2    | 2           | 5 X 1/2      |                                                   | 1-1/2   | 3-15/16 | 4-5/8   | 4-5/16  | 17.3      |



CIC-93



| Cat. No.                                                             | Description                                                              |
|----------------------------------------------------------------------|--------------------------------------------------------------------------|
| <b>Weatherproof Round Cover – 4-3/16 in. Dia. (Stamped Aluminum)</b> |                                                                          |
| CIC-93                                                               | For 4 in. weatherproof round box.<br>Includes gasket and mounting screws |

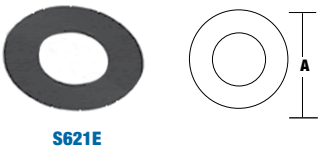


Dry-Tite® Round Boxes and Covers



| Cat. No.                                       | Hub Size (in.) | No. of Hubs | A (in.) | B (in.) |
|------------------------------------------------|----------------|-------------|---------|---------|
| Outlet Covers – 4-1/8 in. Dia. (Cast Aluminum) |                |             |         |         |
| S341E                                          | -              | -           | 4-1/8   | 3/64    |
| SS-B                                           |                |             |         |         |
| S-1-RD                                         | 1/2            | 1           |         | 3/8     |
| DSS-1                                          |                |             |         |         |
| DSS-1-BR                                       |                |             |         |         |
| DSS-1-WH                                       |                |             |         |         |
| S-12*                                          | 3/4            |             |         |         |
| S-3-RD                                         | 1/2            | 3           |         | 1-1/16  |
| DSS-3                                          |                |             |         |         |
| DSS-3-BR                                       |                |             |         |         |
| DSS-3-WH                                       |                |             |         |         |
| Y3PL                                           |                |             |         |         |

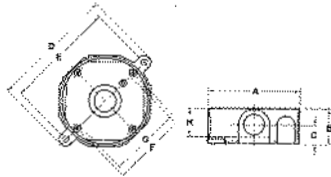
\* Not CSA Certified



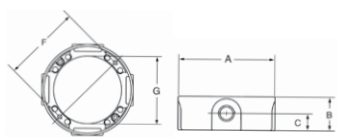
| Cat. No.               | A (in.) |
|------------------------|---------|
| Universal Round Gasket |         |
| S621E*                 | 4-3/16  |

\* Not CSA Certified

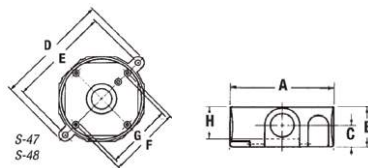
## Dry-Tite® Round Boxes and Covers


**S110CN / S-48 / DS47BR**


| Cat. No.                                             | Hub Size (in.) | No. of Hubs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | Cu. (in.) |
|------------------------------------------------------|----------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| <b>Outlet Boxes – 4-1/8 in. Dia. (Cast Aluminum)</b> |                |             |         |         |         |         |         |         |         |         |           |
| <b>S110CN*</b>                                       | 1/2            | 5           | 4-1/8   | 1-5/8   | 3/4     | 5-9/16  | 4-15/16 | 3-1/2   | 3-1/8   | 1-1/4   | 16.0      |
| <b>S110BRCN*</b>                                     |                |             |         |         |         |         |         |         |         |         |           |
| <b>S110WHCN*</b>                                     |                |             |         |         |         |         |         |         |         |         |           |
| <b>DS47BR*</b>                                       |                |             |         |         |         |         |         |         |         |         |           |
| <b>S-48*</b>                                         | 3/4            |             |         |         | 7/8     |         |         |         |         |         | 17.0      |


**SE-47 / SE-48**


| Cat. No.                                                     | Hub Size (in.) | No. of Hubs | A (in.) | B (in.) | C (in.) | F (in.) | G (in.) | Cu. (in.) |
|--------------------------------------------------------------|----------------|-------------|---------|---------|---------|---------|---------|-----------|
| <b>Outlet Box Extension – 4-1/8 in. Dia. (Cast Aluminum)</b> |                |             |         |         |         |         |         |           |
| <b>SE-47*</b>                                                | 1/2            | 4           | 4-1/8   | 1-5/8   | 13/16   | 3-1/2   | 3-1/16  | 18.3      |
| <b>SE-48*</b>                                                | 3/4            |             |         |         |         |         |         |           |


**DS47B / DS48B**


| Cat. No.                                                | Hub Size (in.) | No. of Hubs | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) | H (in.) | Cu. (in.) |
|---------------------------------------------------------|----------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| <b>Outlet Box Kits – 4-1/8 in. Dia. (Cast Aluminum)</b> |                |             |         |         |         |         |         |         |         |         |           |
| <b>DS47B*</b>                                           | 1/2            | 5           | 4-1/8   | 2       | 7/8     | 5-9/16  | 4-15/16 | 3-1/2   | 3-1/8   | 1-1/4   | 17        |
| <b>S-47-CFB</b>                                         | 1/2            | 5           | 4-1/8   | 2       | 7/8     | 5-9/16  | 4-15/16 | 3-1/2   | 3-1/8   | 1-1/4   | 17        |
| <b>DS48B*</b>                                           | 3/4            | 5           | 4-1/8   | 2       | 7/8     | 5-9/16  | 4-15/16 | 3-1/2   | 3-1/8   | 1-1/4   | 17        |
| <b>S-48-CFB</b>                                         | 3/4            | 5           | 4-1/8   | 2       | 7/8     | 5-9/16  | 4-15/16 | 3-1/2   | 3-1/8   | 1-1/4   | 17        |

\*Raintight with cover closed and when used with appropriate Red Dot® boxes  
See page B15 for close-up plugs. Cover included

## Outdoor Lampholders

### Technical Specifications



#### Applications :

- Security and general outdoor lighting fixture for residential and commercial applications
- Accent lighting fixture for highlighting outdoor signs and architectural details
- Compact outdoor lighting fixture which can be mounted easily in most places and can be aimed in any direction
- Suitable for use in wet locations.

#### Features/Benefits :

- Clean lines and precision manufacturing result in a fixture which will enhance any application
- High-quality replaceable porcelain socket with high-temperature leads allow for easy field maintenance
- Positive locking mounting arm keeps fixture in aimed position to reduce costly callbacks
- Ground screw boss in arm

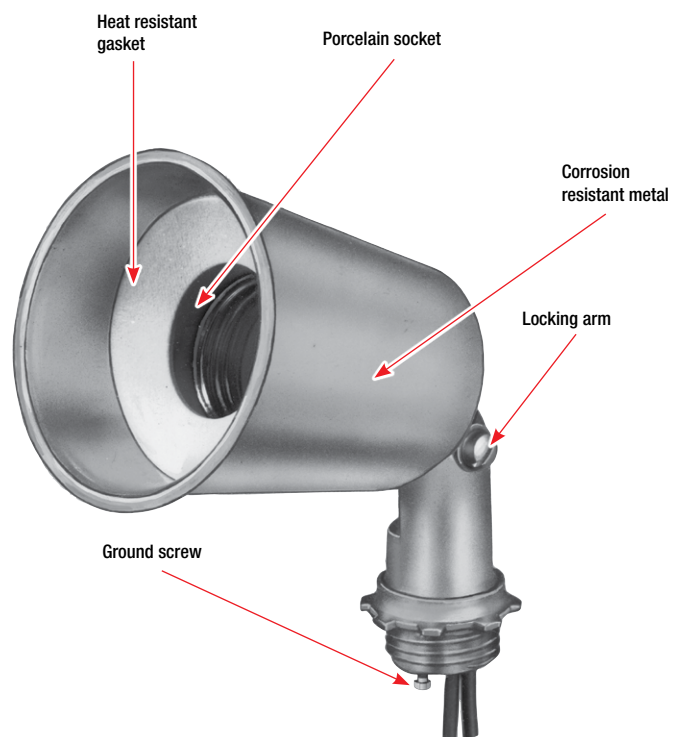
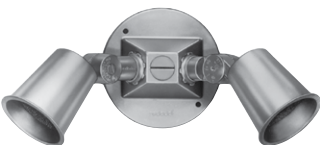
#### Standard Materials :

- Fixture: Certified die cast zinc alloy ZAMAK 3 (less than 0.004 copper content), or nonmetallic
- Gasket: Heat resistant composition or high-temperature silicone
- Socket: Center contact, porcelain, medium base

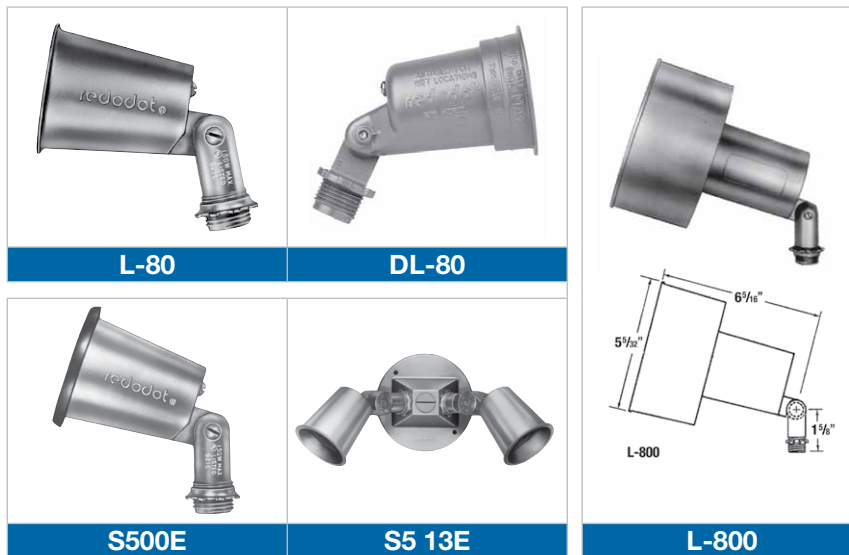
#### Compliances :

Compliances as noted on each page of the catalogue include:

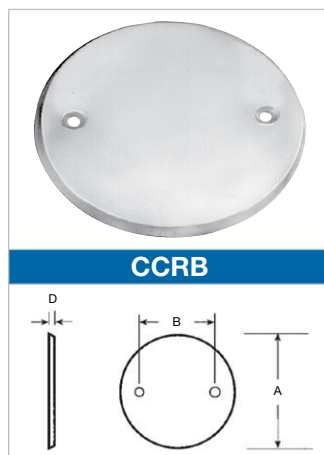
- CSA Certified
- UL Listed
- cUL Listed



## Outdoor Lampholders



| Cat. No.                                                 | Finish | Wattage (watts)                         |
|----------------------------------------------------------|--------|-----------------------------------------|
| Economy Style – Internal Gasket (zinc)                   |        |                                         |
| L-80                                                     | Silver | For 75 to 150 Watt Par 38 and R40 Lamps |
| DL-80                                                    | Silver |                                         |
| Deep-Shielded Style – Internal Gasket (zinc)             |        |                                         |
| L-800                                                    | Silver | For 75 to 150 Watt Par 38 and R40 Lamps |
| Utility Style – External Gasket (zinc)                   |        |                                         |
| S500E                                                    | Silver | For 75 to 150 Watt Par 38 and R40 Lamps |
| S500BRE                                                  | Bronze |                                         |
| S500WHE                                                  | White  |                                         |
| Double Economy Style Lampholders with Round Cover (zinc) |        |                                         |
| S513E                                                    | Silver | For up to 150 Watt Par 38 and R40 Lamps |
| S513BRE                                                  | Bronze |                                         |
| S513WHE                                                  | White  |                                         |



| Cat. No.                              | Description                                                                                       | A<br>(in.) | B<br>(in.) | C<br>(in.) | D<br>(in.) | F<br>(in.) | F1<br>(in.) |
|---------------------------------------|---------------------------------------------------------------------------------------------------|------------|------------|------------|------------|------------|-------------|
| Lampholder Rectangular Covers (zinc)  |                                                                                                   |            |            |            |            |            |             |
| LC-11                                 | Lampholder cover with one 1/2 in. tapped hole                                                     | 4-9/16     | 2-13/16    | 1-5/32     | 1          | -          | -           |
| LC-21                                 | Two 1/2 in. tapped holes                                                                          |            |            |            |            | 3-9/32     | -           |
| LC-31                                 | Three 1/2 in. tapped holes                                                                        |            |            |            |            | -          | -           |
| Blank Outlet Cover (Stamped Aluminum) |                                                                                                   |            |            |            |            |            |             |
| CCRB                                  | 5 in. round blank outlet cover with screws. Mounting holes are 3-1/2 in. on center. Painted white | 5          | 3-1/2      | -          | 5/32       | -          | -           |

## Outdoor Lampholders and Accessories

### Nonmetallic



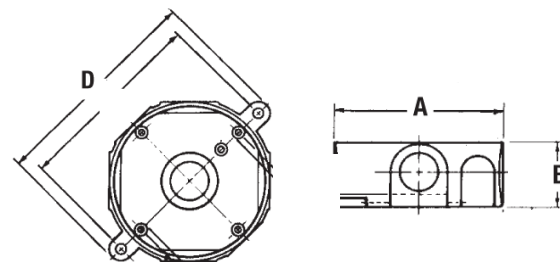
| Cat. No.                                                                 | Finish | Wattage (watts)                                       |
|--------------------------------------------------------------------------|--------|-------------------------------------------------------|
| <b>No-tool Lampholder with Gasket (Nonmetallic)</b>                      |        |                                                       |
| <b>P8001W-CAR</b>                                                        | White  | Accepts 150 watt max. or 300 watt (Incandescent only) |
| <b>Lampholder with Round Covers - Internal Gasket (Nonmetallic)</b>      |        |                                                       |
| <b>P8010W-CAR</b>                                                        | White  | Accepts 150 watt max. or 300 watt (Incandescent only) |
| <b>P8060W-CAR</b>                                                        | White  | Accepts 150 watt max. or 300 watt (Incandescent only) |
| <b>Lampholder with Rectangular Cover - Internal Gasket (Nonmetallic)</b> |        |                                                       |
| <b>P8005W-CAR</b>                                                        | White  | Accepts 150 watt max. or 300 watt (Incandescent only) |



| Cat. No.                                          | Finish |
|---------------------------------------------------|--------|
| <b>Lampholder Round Cover (Nonmetallic)</b>       |        |
| <b>P7801W-CAR</b>                                 | White  |
| <b>Lampholder Rectangular Cover (Nonmetallic)</b> |        |
| <b>P7901W-CAR</b>                                 | White  |



| Cat. No.                                                            | Finish | Hub Size (in.) | No. of Lug | A (in.) | B (in.) | D (in.) |
|---------------------------------------------------------------------|--------|----------------|------------|---------|---------|---------|
| <b>Lampholder with Round Covers - Internal Gasket (Nonmetallic)</b> |        |                |            |         |         |         |
| <b>CE365D-CTN</b>                                                   | Grey   | 5 x 1/2        | 2          | 4-1/4   | 1-1/2   | 4-15/16 |
| <b>CE365DW-CTN</b>                                                  | White  |                |            |         |         |         |



| Cat. No.                          | Finish |
|-----------------------------------|--------|
| <b>Closure Plug (Nonmetallic)</b> |        |
| <b>P7701W-CAR</b>                 | White  |



## Outdoor Kits



**CS212**



**CS312**



**CS315**



**CS902**

| Cat. No.                                              | Finish |
|-------------------------------------------------------|--------|
| <b>Traditional 2 Lamp Round Box Kits</b>              |        |
| <b>CS212</b>                                          | Silver |
| <b>CS212BR</b>                                        | Bronze |
| <b>CS212WH</b>                                        | White  |
| <b>Duplex Weatherproof Outlet Device Kits</b>         |        |
| <b>CS312</b>                                          | Silver |
| <b>CS312BR</b>                                        | Bronze |
| <b>CS312WH</b>                                        | White  |
| <b>GFCI Weatherproof Outlet Device Kit</b>            |        |
| <b>CS315</b>                                          | Silver |
| <b>Traditional 2 Lamp, Round Box w/Photocell Kits</b> |        |
| <b>CS902</b>                                          | Silver |
| <b>CS902BR</b>                                        | Bronze |
| <b>CS902WH</b>                                        | White  |

All supplied receptacles are tamper resistant

## Outlet Boxes and Covers – Hazardous Locations

### Technical Specifications



#### Applications :

- Junction for branch conduits in hazardous locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Internal hub design ideal for installation where space is limited

#### Features/Benefits :

- Copper-free (less than 0.004 copper content) aluminum provides increased corrosion resistance
- Precision cast and machined surfaces permit safer wire pulling
- Precision NPT threaded hubs allow trouble-free field installation for rigid or IMC conduit
- Die cast construction and industrial design combine to produce a rugged protective enclosure for devices on industrial and OEM applications
- Clear UL, CSA and cubic content markings speed approval by inspectors

#### Standard Materials :

- Die cast aluminum alloy A360 (less than 0.004 copper content)

#### Standard Finish :

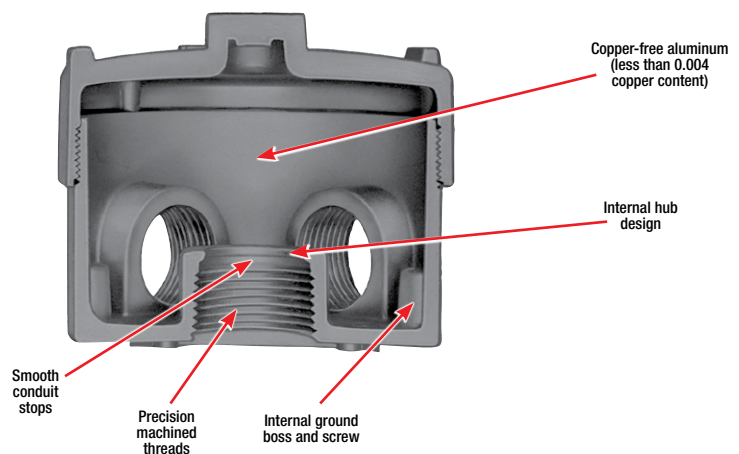
- Aluminum lacquer finish

#### Compliances :

Compliances as noted on each page of the catalogue include:

- CSA Certified
- UL Listed
- Suitable for hazardous locations

|                              |          |
|------------------------------|----------|
| Class I, Groups C, D         | NEMA 7CD |
| Class II, Groups E, F, G     | 9EFG     |
| Class III, Divisions 1 and 2 | 12       |



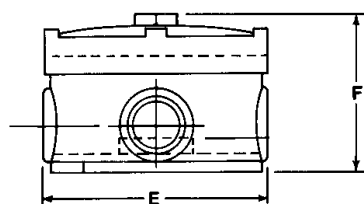
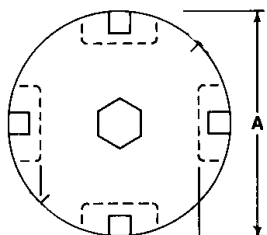


## Outlet Boxes and Covers – Hazardous Locations

Internal Hubs with installed Green Ground Screw



**EXUN-1**



| Cat. No.                            | Hub Size (in.) | Description                        | A<br>(in.) | E<br>(in.) | F<br>(in.) | Cu.<br>(in.) |
|-------------------------------------|----------------|------------------------------------|------------|------------|------------|--------------|
| 5 Hole Outlet Boxes (Cast Aluminum) |                |                                    |            |            |            |              |
| EXUN-1                              | 1/2            | 5 outlets with<br>3 close-up plugs | 3-31/32    | 4          | 3-3/8      | 20.3         |
| EXUN-2                              | 3/4            |                                    |            |            | 3-9/16     | 20.0         |
| EXUN-3                              | 1              |                                    |            |            |            |              |
| 4 Hole Outlet Boxes (Cast Aluminum) |                |                                    |            |            |            |              |
| EXUN-11                             | 1/2            | 4 outlets with<br>2 close-up plugs | 3-31/32    | 4          | 3-3/8      | 20.3         |
| EXUN-22                             | 3/4            |                                    |            |            |            |              |



## Outlet Boxes and Covers – Hazardous Locations

### Technical Specifications

#### Applications :

- Junction for branch conduits in hazardous locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices
- Unique mounting pads and external hub design ideal for installations of OEM devices or instruments

#### Features/Benefits :

- Copper-free (less than 0.004 copper content) aluminum provides increased corrosion resistance
- Precision cast and machined surfaces permit safer wire pulling
- Precision NPT threaded hubs allow trouble-free field installation for rigid or IMC conduit
- Die cast construction and industrial design combine to produce a rugged protective enclosure for devices on industrial and OEM applications
- Clear UL, CSA and cubic content markings speed approval by inspectors

#### Standard Materials :

- Die cast aluminum alloy A360 (less than 0.004 copper content)

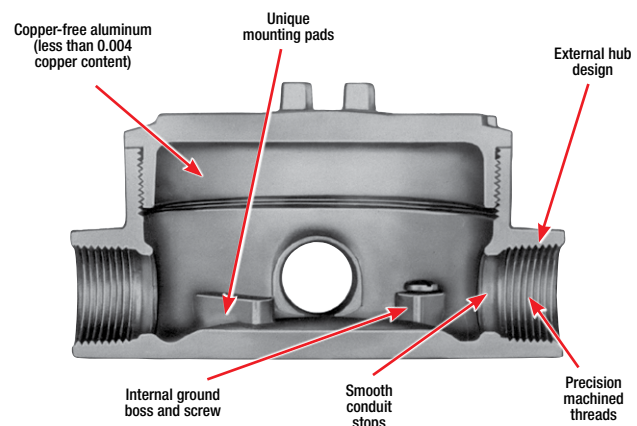
#### Standard Finish :

- Aluminum lacquer finish

#### Compliances :

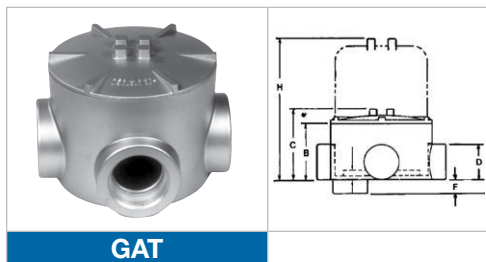
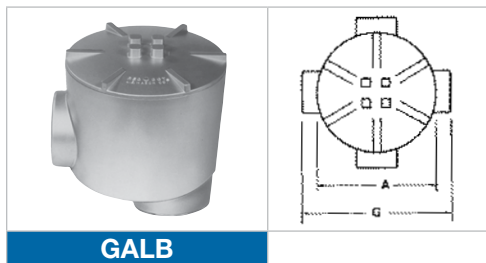
Compliances as noted on each page of the catalogue include:

- CSA Certified
- UL Listed
- Class I, Div. 1 and 2, Groups C, D – Explosion proof
- Class II, Div. 1, Groups E, F, G – Dust-Ignition proof
- Class III, Div. 1 and 2 – Raintight
- NEMA 3, 4, 7 CD, 9 EFG – Wet Locations



## Outlet Boxes and Covers – Hazardous Locations

Internal Hubs with installed Green Ground Screw



| Cat. No.                                      | Hub Size (in.) | Cover Opening | A (in.) | B (in.) | C (in.) | D (in.) | F (in.) | G (in.) | H (in.) | Cu. (in.) |
|-----------------------------------------------|----------------|---------------|---------|---------|---------|---------|---------|---------|---------|-----------|
| Through Feed with Surface (Cast Aluminum)     |                |               |         |         |         |         |         |         |         |           |
| GAC-1                                         | 1/2            | 3-11/16       | 4       | 2-1/4   | 2-15/16 | 1-3/8   | 1-1/16  | 5-3/16  | 5-9/16  | 18.8      |
| GAC-2                                         | 3/4            |               |         |         |         |         | 2-7/32  | 5-1/2   |         |           |
| GAC-3*                                        | 1              |               |         |         |         |         |         |         |         |           |
| “LB” Style with Surface Cover (Cast Aluminum) |                |               |         |         |         |         |         |         |         |           |
| GALB-1                                        | 1/2            | 3-11/16       | 4       | 2-1/4   | 2-15/16 | 1-3/8   | 1-1/16  | 5-3/16  | 5-9/16  | 18.0      |
| GALB-2                                        | 3/4            |               |         |         |         |         | 2-7/32  | 5-1/2   |         |           |
| GALB-3                                        | 1              |               |         |         |         |         |         |         |         |           |
| GALB-4                                        | 1-1/4          | 3-29/32       | 4-5/16  | 3       | 3-11/16 | 2-1/16  | 7/8     | 5-11/16 | -       | 28.0      |
| GALB-6*                                       | 2              | 5-3/16        | 5-3/4   | 4-1/4   | 5-1/16  | 2-7/8   |         | 6-5/8   |         | 69.3      |
| “T” Style with Surface Cover (Cast Aluminum)  |                |               |         |         |         |         |         |         |         |           |
| GAT-1                                         | 1/2            | 3-11/16       | 4       | 2-1/4   | 2-15/16 | 1-3/8   | 1-1/16  | 5-3/16  | 5-9/16  | 18.8      |
| GAT-2                                         | 3/4            |               |         |         |         |         | 2-7/32  | 5-1/2   |         |           |
| GAT-3                                         | 1              |               |         |         |         |         |         |         |         |           |
| GAT-4                                         | 1-1/4          | 3-29/32       | 4-5/16  | 3       | 3-11/16 | 2-1/16  | 7/8     | 5-11/16 | -       | 28.8      |
| “L” Style with Surface Cover (Cast Aluminum)  |                |               |         |         |         |         |         |         |         |           |
| GAL-1                                         | 1/2            | 3-11/16       | 4       | 2-1/4   | 2-15/16 | 1-3/8   | 1-1/16  | 5-3/16  | 5-9/16  | 18.8      |
| GAL-2                                         | 3/4            |               |         |         |         |         | 2-7/32  | 5-1/2   |         |           |
| GAL-3*                                        | 1              |               |         |         |         |         |         |         |         |           |
| GAL-4*                                        | 1-1/4          | 3-29/32       | 4-5/16  | 3       | 3-11/16 | 2-1/16  | 7/8     | 5-11/16 | -       | 28.0      |
| GAL-5*                                        | 1-1/2          | 5-3/16        | 5-3/4   | 4-1/4   | 5-1/16  | 2-7/8   |         | 6-5/8   |         | 69.3      |
| GAL-6*                                        | 2              |               |         |         |         |         |         |         |         |           |
| “X” Style with Surface Cover (Cast Aluminum)  |                |               |         |         |         |         |         |         |         |           |
| GAX-1                                         | 1/2            | 3-11/16       | 4       | 2-1/4   | 2-15/16 | 1-3/8   | 1-1/16  | 5-3/16  | 5-9/16  | 18.8      |
| GAX-2                                         | 3/4            |               |         |         |         |         | 2-7/32  | 5-1/2   |         |           |
| GAX-3*                                        | 1              |               |         |         |         |         |         |         |         |           |
| GAX-4*                                        | 1-1/4          | 3-29/32       | 4-5/16  | 3       | 3-11/16 | 2-1/16  | 7/8     | 5-11/16 | -       | 28.0      |
| GAX-5*                                        | 1-1/2          | 5-3/16        | 5-3/4   | 4-1/4   | 5-1/16  | 2-7/8   |         | 6-5/8   |         | 69.3      |
| GAX-6*                                        | 2              |               |         |         |         |         |         |         |         |           |

Suffix-OR: O-ring available for NEMA 4 rating

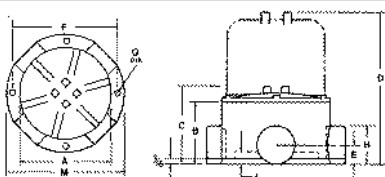
\* Made to order items. Consult your Regional Sales Office for lead time and minimum quantities

## Outlet Boxes and Covers – Hazardous Locations

Internal Hubs with Green Ground Screw,  
Covers and Plugs



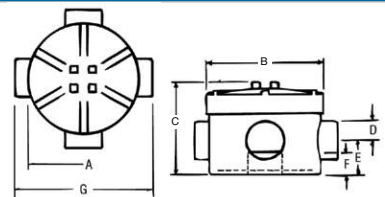
**GAFX**



| Cat. No.                                                       | Hub Size (in.) | Cover Opening | A (in.) | B (in.) | C (in.) | D (in.) | F (in.) | G (in.) | H (in.) | M (in.) | Cu. (in.) |
|----------------------------------------------------------------|----------------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|-----------|
| <b>"X" Style with Flange and Surface Cover (Cast Aluminum)</b> |                |               |         |         |         |         |         |         |         |         |           |
| <b>GAFX-1</b>                                                  | 1/2            | 3-11/16       | 4       | 2-1/4   | 2-15/16 | 5-9/16  | 4-1/2   | 1/4     | 1-3/8   | 3-5/16  | 20.0      |
| <b>GAFX-2</b>                                                  | 3/4            |               |         |         |         |         |         |         |         |         |           |
| <b>GAFX-3*</b>                                                 | 1              |               |         |         |         |         | 4-3/4   | 5/16    |         | 5-1/2   | 19.0      |



**GAJU**



| Cat. No.                                           | Hub Size (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | F (in.) | G (in.) |
|----------------------------------------------------|----------------|---------|---------|---------|---------|---------|---------|---------|
| <b>"U" Style with Canopy Cover (Cast Aluminum)</b> |                |         |         |         |         |         |         |         |
| <b>GAJU-1*</b>                                     | 1/2            | 4       | 4-3/16  | 4       | 13/16   | 1-1/2   | 31/32   | 5-3/16  |
| <b>GAJU-2*</b>                                     | 3/4            | 4       | 4-3/16  | 4       | 13/16   | 1-1/2   | 31/32   | 5-3/16  |
| <b>GAJU-3</b>                                      | 1              | 4       | 4-3/16  | 4       | 13/16   | 1-1/2   | 31/32   | 5-3/16  |
| <b>GAJU-5*</b>                                     | 1-1/2          | 5-3/4   | 6-7/16  | 6-5/8   | 1-7/16  | 2-1/16  | 1-1/2   | 6-5/8   |
| <b>GAJU-6</b>                                      | 2              | 5-3/4   | 6-7/16  | 6-5/8   | 1-7/16  | 2-1/16  | 1-1/2   | 6-5/8   |

\* Made to order items. Consult your Regional Sales Office for lead time and minimum quantities.

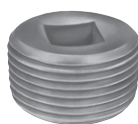
## Outlet Boxes and Covers – Hazardous Locations

Internal Hubs with installed Green Ground Screw


**GAD**

**GAJ**

**GAS**

**XPLG-1**

**XPLG-4**

| Cat. No.                                                                                     | Cover Opening (in.) | Fits Boxes (in.) |
|----------------------------------------------------------------------------------------------|---------------------|------------------|
| <b>Dome Style Cover – Inside Height 2-5/8 in.</b><br>(Class I, Group D only) (Cast Aluminum) |                     |                  |
| <b>GAD-123*</b>                                                                              | 3-11/16             | 1/2, 3/4, 1      |
| <b>Canopy Style Cover (Cast Aluminum)</b>                                                    |                     |                  |
| <b>GAJ-123*</b>                                                                              | 3-11/16             | 1/2, 3/4, 1      |
| <b>GAJ-4*</b>                                                                                | 3-29/32             | 1-1/4            |
| <b>GAJ-56*</b>                                                                               | 5-3/16              | 1-1/2, 2         |
| <b>Surface Style Cover (Cast Aluminum)</b>                                                   |                     |                  |
| <b>GAS-123*</b>                                                                              | 3-11/16             | 1/2, 3/4, 1      |
| <b>GAS-4*</b>                                                                                | 3-29/32             | 1-1/4            |
| <b>GAS-56*</b>                                                                               | 5-3/16              | 1-1/2, 2         |

\* Made to order items. Consult your Regional Sales Office for lead time and minimum quantities



| Cat. No.                                                      | Hub Size (in.) |
|---------------------------------------------------------------|----------------|
| <b>Close-up Plugs for Hazardous Locations (Cast Aluminum)</b> |                |
| <b>XPLG-1</b>                                                 | 1/2            |
| <b>XPLG-2</b>                                                 | 3/4            |
| <b>XPLG-3</b>                                                 | 1              |
| <b>XPLG-4</b>                                                 | 1-1/4          |
| <b>XPLG-5</b>                                                 | 1-1/2          |
| <b>XPLG-6</b>                                                 | 2              |

## Outlet Boxes and Covers – Hazardous Locations

### Technical Specifications

#### Applications :

- Junction for branch conduits in hazardous locations
- Accessible wiring chamber provides a convenient location to maintain or change a system, pull conductors and make splices.

#### Features/Benefits :

- Copper-free (less than 0.004 copper content) aluminum alloy provides increased corrosion resistance
- Extra wide 3-3/4 in. opening provides more hand space for easy access to the wiring chamber
- Precision cast and machined surfaces permit safer wire pulling
- Large capacity 31 cu. in. chamber provides more wiring space
- Precision NPT threaded hubs allow trouble-free field installation for rigid or IMC conduit
- Sand cast construction and industrial design combine to produce a rugged protective enclosure for devices on industrial and OEM applications
- Clear UL, CSA and cubic content markings speed approval by inspectors
- Hub spacing allows use of EXFU and EXMU unions

#### Standard Materials :

- Box: Sand Cast aluminum alloy A356.2-T6
- Cover: Die Cast aluminum alloy A360 (less than 0.004 copper content)

#### Standard Finish :

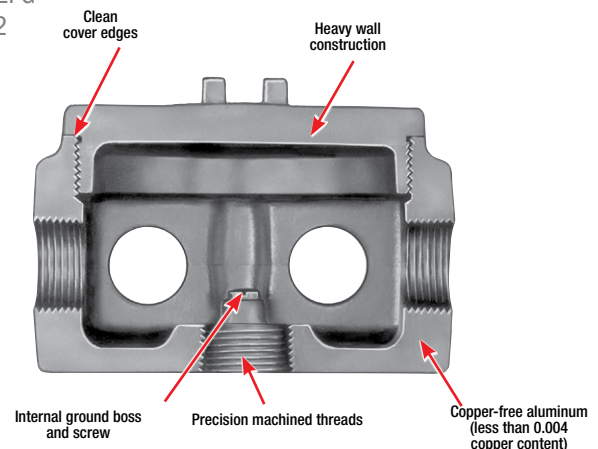
- Aluminum lacquer finish

#### Compliances :

Compliances as noted on each page of the catalogue include :

- Certifiées CSA
- CSA Certified
- UL Listed
- NEC
- Suitable for hazardous locations

|                              |          |
|------------------------------|----------|
| Class I, Groups C, D         | NEMA 7CD |
| Class II, Groups E, F, G     | 9EFG     |
| Class III, Divisions 1 and 2 | 12       |



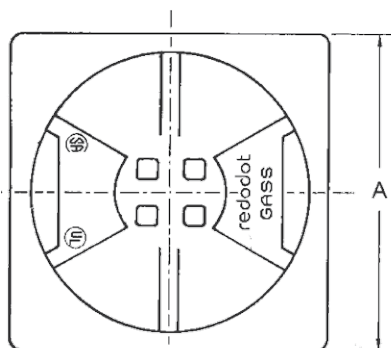
## Outlet Boxes and Covers – Hazardous Locations

Internal Hubs with Green Ground Screw, Covers and Plugs

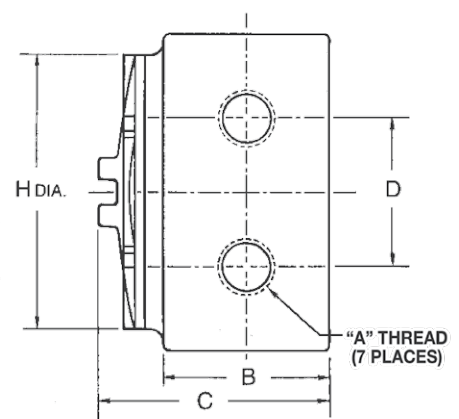
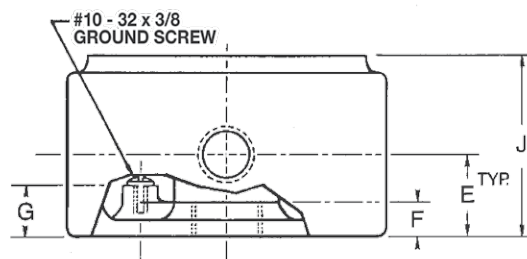


**GASS**

| Cat. No.                                               | Hub Size (in.) | Cover Opening (in.) | A (in.) | B (in.) | C (in.) | D (in.) | E (in.) | G (in.) | H (in.) | Cu. (in.) |
|--------------------------------------------------------|----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|-----------|
| <b>Outlet Boxes with Surface Cover (Cast Aluminum)</b> |                |                     |         |         |         |         |         |         |         |           |
| <b>GASS-1</b>                                          | 1/2            | 4                   | 4-5/8   | 2-3/8   | 3-3/8   | 2-3/16  | 1-3/16  | 3/4     | 4       | 31        |
| <b>GASS-2</b>                                          | 3/4            |                     |         |         |         |         |         |         |         |           |
| <b>GASS-3</b>                                          | 1              |                     |         |         |         |         |         |         |         |           |



Dimensions of all styles when GASS cover is used





## Lower Mainland Locations

Burnaby  
3935 2nd Avenue  
Burnaby, BC V5C 3W9  
Tel: 604-292-4800

Langley  
#101 - 20550 Duncan Way  
Langley, BC V3A 7A3  
Tel: 604-533-1275

Richmond  
12360 Vickers Way  
Richmond, BC V6V 1H9  
Tel: 604-273-1981

Surrey  
13055 80th Avenue  
Surrey, BC V3W 3B1  
Tel: 604-596-7111

## Island Locations

Campbell River  
1030 B - 9th Avenue  
Campbell River, BC V9W 4C2  
Tel: 250-287-9265

Courtenay  
2615 Moray Place  
Courtenay, BC V9N 8A9  
Tel: 250-334-0338

Duncan  
5286 Polkey Road  
Duncan, BC V9L 6W3  
Tel: 250-748-3377

Parksville  
#105 - 425 E. Stanford Avenue  
Parksville, BC V9P 2N4  
Tel: 250-954-1797

## Interior Locations

Cranbrook  
Unit A #800 Industrial Road. #2  
Cranbrook, BC V1C 4C9  
Tel: 250-489-4591

Kamloops  
B-983 Camosun Crescent  
Kamloops, BC V2C 6G1  
Tel: 250-374-3191

Penticton  
401 Okanagan Avenue  
Penticton, BC V2A 3K1  
Tel: 250-492-4032

Vernon  
5203 24th Street  
Vernon, BC V1T 8X7  
Tel: 250-545-2191

Williams Lake  
527 S. MacKenzie Avenue  
Williams Lake, BC V2G 1C8  
Tel: 250-392-7795

## Alberta Locations

Unit 9, 7223 68 Avenue,  
Edmonton, Alberta T6B 3T6

## Northern Locations

Dawson Creek  
1101 97th Avenue  
Dawson Creek, BC V1G 1N5  
Tel: 250-782-4896

Fort Nelson  
PO Box 3266 - 5016 48th Avenue  
Fort Nelson, BC V0C 1R0  
Tel: 250-233-8570

Kitimat  
622 Commercial Avenue  
Kitimat, BC V8C 2C5  
Tel: 250-632-3774

Prince George  
2255 S. Quinn Street  
Prince George, BC V2N 2X4  
Tel: 250-563-0575

Terrace  
5000 Pohle Avenue  
Terrace, BC V8G 4S8  
Tel: 250-635-6379

## Specialty Divisions

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Tel: 778-545-9916

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Tel: 604-596-7111

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Tel: 778-545-9916



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