



DRYCONN® WATERPROOF CONNECTORS

Black Series The Original Black Connector*

- UL 486D Listed and 600V rated
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof and corrosion proof
- One-step® installation saves time and money
- No pre-twisting required
- For use in Irrigation, Landscape Lighting and Direct Bury applications

Black/White Min #22/Max #12



Black/Gray Min #22/Max #8



Black/Blue Min #14/Max #6



**PERFECT
FOR LED
APPLICATIONS!**

Black/Green Min #22/Max #8



- SKU# 61135 Black/White- Bag of 25
- SKU# 61145 Black/White- Bag of 100
- SKU# 61146 Black/White- Canister of 150
- SKU# 61148 Black/White- Canister of 500
- SKU# 61235 Black/Gray- Bag of 20
- SKU# 61241 Black/Gray- Canister of 100
- SKU# 61242 Black/Gray- Canister of 500
- SKU# 61245 Black/Gray- Bag of 100
- SKU# 61335 Black/Blue- Bag of 10
- SKU# 61345 Black/Blue- Bag of 50
- SKU# 61350 Black/Blue- Canister of 50
- SKU# 61435 Black/Green- Bag of 20
- SKU# 61441 Black/Green- Canister of 100

***THE COLOR BLACK IS A
TRADEMARK OF KING INNOVATION**

MADE IN USA

U.S. Pat. 5,771,578 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.



DryConn Black/Gray
product bag



DryConn Black/
White product
canister



For more information,
scan here.



DRYCONN® WATERPROOF CONNECTORS

DBSR® Black Medium Direct Bury Twist-on w/Strain Relief

- UL 486D Listed and 600V rated
- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- Easy latch lid provides strain relief
- Perfect for direct bury, low voltage lighting and irrigation systems

SKU# 63415 DBSR Black Medium- Canister of 15
SKU# 63475 DBSR Black Medium- Box of 100



DBSR Black Medium Min #22/Max #6

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DRYCONN® WATERPROOF CONNECTORS

Dry-Crimp Connectors

- Crimp style wire connector
- Copper crimp with protective housing
- Two crimp sizes available to cover a wire range from #18 - #10 AWG
- Allows installer to test connection prior to waterproofing splice
- For use in low voltage lighting applications

SKU# 20240 Dry-Crimp Non-Filled Connectors- Bag of 25 Splices

(contents include 25 non-filled housings, 25 small and 25 large copper crimps)

SKU# 20245 Dry-Crimp Filled Connectors- Bag of 25 Splices

(contents include 25 pre-filled housings, 25 small and 25 large copper crimps)

SKU# 20248 Silicone Sealant- 1- 5.3oz Tube

SKU# 20249 Replacement Crimp Sleeves- Bag of 25
(contents include 25 small and 25 large copper crimps)

Pre-Filled



Non-Filled

(Silicone sealant sold separately)



Copper Crimps are UL Listed.

MADE IN USA OF US AND FOREIGN PARTS



ACE CONNECTOR™

Low Voltage Landscape Lighting Fitting

- Solid brass lug
- Fast curing heat shrink
- Weather resistant to withstand outdoor elements
- For use in low voltage landscape lighting and direct bury applications

SKU# 90320 Small ACE Connector- Box of 50

SKU# 90325 Small ACE Connector- Bag of 2

SKU# 90330 ACE Connector*- Box of 50

SKU# 90335 ACE Connector*- Bag of 2

SKU# 90340 Large ACE Connector- Box of 50

SKU# 90345 Large ACE Connector- Bag of 2



Small ACE Connector Min #18/Max #12

ACE Connector* Min #18/Max #8



Large ACE Connector Min #18/Max #8

*UL1838 Listed

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DRYCONN® WATERPROOF CONNECTORS

KSC Connectors (King Shrink Crimp)

- For use in low voltage lighting applications
- Crimp style connector with waterproof heat shrink
- Manufacturer approved for direct bury
- Four sizes available for applications from Min #18 to Max #8
- King Krimper tool also available (see page 25)

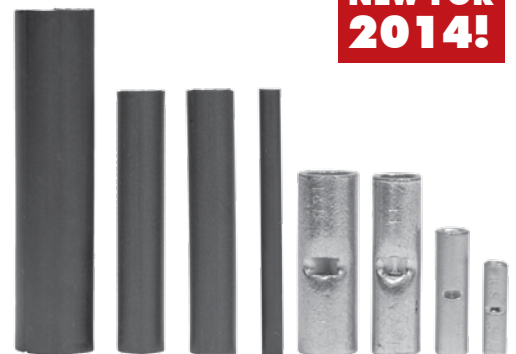
SKU# 72010 KSC-1 (Extra Small)- Bag of 20

SKU# 72020 KSC-2 (Small)- Bag of 20

SKU# 72030 KSC-3 (Medium)- Bag of 20

SKU# 72040 KSC-4 (Large)- Bag of 8

**NEW FOR
2014!**



DIRECT BURY LINE VOLTAGE SPLICE KIT



DRYCONN®

WATERPROOF CONNECTORS

DB Power Connect

Direct Bury Power Connector

- Designed for use in direct bury line voltage applications or in irrigation systems
- Pre-filled with a non-toxic SmartGel®
- Waterproof and corrosion proof
- For use in outdoor or direct burial locations
- UV and impact resistant
- Eliminates the need for heat shrinks, primers, tapes, resins, and epoxy packs
- Wire Range: #14 - 4 AWG
- Rated up to 600V



MADE IN USA

SKU# 98105 DB Power Connect- Bag of 3

LOW VOLTAGE CONNECTORS



DRYCONN®

WATERPROOF CONNECTORS

Tan Low Voltage

- Waterproof and corrosion proof
- Pre-filled with dielectric petroleum sealant that never hardens
- Suitable for low voltage applications including irrigation systems
- One-step installation saves time and money
- No pre-twisting required
- Eliminates the need for multi-step products

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Tan Low Voltage

Min #22/Max #6



SKU# 20101 Tan Low Voltage- Card of 4

SKU# 20111 Tan Low Voltage- Bag of 15

SKU# 20122 Tan Low Voltage- Bag of 50

SKU# 20136 Tan Low Voltage- Canister of 50



DRYCONN®

WATERPROOF CONNECTORS

Gray/Gray & Blue/Blue Low Voltage

- UL 486D Listed (Gray/Gray only) and 600V rated
- UL 486C Listed (Blue/Blue only) and 600V rated
- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- One-step installation saves time and money
- No pre-twisting required

SKU# 10111 Gray/Gray- Bag of 20

SKU# 10222 Blue/Blue Low Voltage- Bag of 20

SKU# 10241 Blue/Blue Low Voltage- Canister of 100

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Gray/Gray

Min #22/Max #12



Blue/Blue Low Voltage

Min #22/Max #12



DRYCONN®

WATERPROOF CONNECTORS

Direct Bury GTSR

Grease Filled Tube w/Strain Relief

- Pre-filled with petroleum grease that never hardens
- Waterproof and corrosion proof
- Easy-latch lid provides strain relief
- Includes orange or yellow nut for wire splicing
- Manufacturer approved for direct bury
- Perfect for low voltage applications up to 50V

SKU# 20205 GTSR w/Orange Nut- Bag of 25

SKU# 20210 GTSR w/Yellow Nut- Bag of 25

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GTSR w/Orange Nut

Min #22/Max #14

GTSR w/Yellow Nut

Min #18/Max #10



DRYCONN® WATERPROOF CONNECTORS

DBT-600 (Tube w/Tan Wing) **and DBR/Y-600** (Tube w/Red/Yellow Gorilla Nut) Direct Bury Silicone Filled Tube w/Strain Relief

- UL 486D Listed and 600V rated
- Waterproof and corrosion proof
- Patent Pending snap fit lid provides strain relief
- UV and impact resistant
- Pre-filled with silicone that never hardens
- Wire Range Min #22/Max #8
- Perfect for Two-Wire Decoder Systems

MADE IN USA OF US AND FOREIGN PARTS

U.S. Pat. 8,431,824 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



SKU# 20220 DBT-600- Bag of 2
SKU# 20225 DBT-600- Box of 100
SKU# 20230 DBR/Y-600- Bag of 2
SKU# 20235 DBR/Y-600- Box of 100



DRYCONN® WATERPROOF CONNECTORS

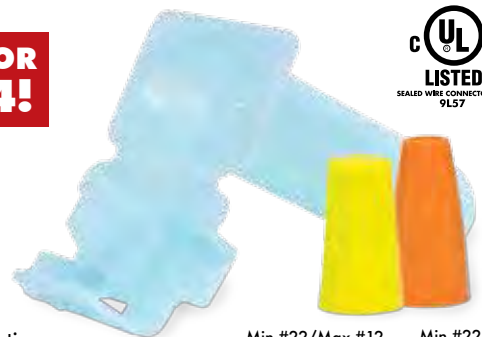
DBYN-600 (Tube w/Yellow Nut) **and DBO/B-600** (Tube w/Orange/Blue Gorilla Nut) Direct Bury Silicone Filled Tube w/Strain Relief

- Perfect for use in two-wire decoder systems and direct bury applications
- UL 486D Listed for waterproof and direct bury connections
- Max 600V
- UV resistant for above ground applications
- Pre-filled with dielectric silicone sealant that never hardens
- Snap fit lid provides strain relief

MADE IN USA OF US AND FOREIGN PARTS

Patents Pending.

**NEW FOR
2014!**



Min #22/Max #12

Min #22/Max #8

SKU# 20520 DBYN-600- Bag of 2
SKU# 20525 DBYN-600- Box of 100
SKU# 20630 DBO/B-600- Bag of 2
SKU# 20635 DBO/B-600- Box of 100



DRYCONN® WATERPROOF CONNECTIONS

HSC Connectors (Heat Shrink Crimp)

- Great for well pump connections
- Transparent heat shrink allows for visible splice examination
- Crimp connector is UL Listed
- Manufacturer approved for direct bury
- Connectors span a wire range between #14 - #4 AWG

SKU# 71010 HSC1- 14g - 10g Bag of 4 contains: four (4) 14g - 10g crimps and 4 small sleeves
SKU# 71020 HSC2- 8g - 12g Bag of 4 contains: one (1) 14g - 10g crimp, three (3) 8g crimps and 4 small sleeves
SKU# 71030 HSC3- 6g - 8g Bag of 4 contains: one (1) 8g crimp, three (3) 6g crimps, 1 small sleeve and 3 large sleeves
SKU# 71040 HSC4- 4g - 8g Bag of 4 contains: one (1) 8g crimp, three (3) 4g crimps, 1 small sleeve and 3 large sleeves

**NEW FOR
2014!**



Did you know there was a code change concerning outdoor splices?

The goal of King Innovation's

"Know the Code" initiative is to provide information to the industry; keeping professionals informed of all requirements in order to reduce the risk of electric shock, corrosion, and product failures. King Innovation DryConn Waterproof Connectors are UL 486D Listed and comply with the 2008, 2011 and 2014 National Electric Code.

Compliance with the 2008, 2011 and 2014 NEC Handbook means when making a splice in a wet or damp location it is required that a UL 486D Listed splicing method be used. Basically, all outdoor electrical connections require a waterproof connector, even in waterproof enclosures.

The benefits to Electricians when using DryConn Waterproof Connectors are:

- Installations are made according to the National Electrical Code
- Avoids costly rework due to failed inspections and/or warranty issues
- Avoids connector corrosion at the splice
- Reduces the risk of burnouts and fires
- Complete the job with confidence

REFERENCES

1. NEC 2014

Article 100 Definitions: Listed, Location, Wet.
Articles 110.14, 300.5 (B), 300.38, 300.5 (E),
300.9, 310.10 (C)(3), 314.15, 314.30, 410.10,
675.17

2. NEC 2011

Article 100 Definitions: Listed, Location, Wet.
Articles 110.14, 300.5 (B), 300.5 (E), 300.9,
310.10 (C)(3), 314.30, 410.10, 675.17

3. NEC 2008

Article 100 Definitions: Listed, Location, Wet.
Articles 110.14, 300.5 (B), 300.5 (E), 300.9,
310.8 (C)(3), 314.30, 410.10, 675.17

4. Sealed Wire Connector System

UL 486D Scope 1.1

See full code explanations in 'NEC Code References to UL 486D Uses in Wet Locations'



For more information, scan here.

DIRECT BURY CONNECTORS



KNOW THE CODE! Direct Bury Connectors are UL 486D Listed and comply with the 2008, 2011 and 2014 National Electric Code

DRYCONN®
WATERPROOF CONNECTORS

Direct Bury

- UL 486D Listed and 600V rated
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof and corrosion-proof
- One-step® installation saves time and money
- Direct Bury, no junction box is required
- No pre-twisting required

SKU# 10444 King 4 Yellow- Bag of 10

SKU# 10555 King 5 Red- Bag of 10

SKU# 10600 King 6 Blue- Card of 2

SKU# 10666 King 6 Blue- Bag of 10

SKU# 10670 King 6 Blue- Box of 100

SKU# 10990 King 9 Dark Blue- Bag of 2

SKU# 10999 King 9 Dark Blue- Bag of 8

MADE IN USA

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King 5 Red
Min #14/Max #10



King 4 Yellow
Min #18/Max #12



King 6 Blue
Min #22/Max #8



King 9 Dark Blue
Min #14/Max #6





KNOW THE CODE! Aqua Series Connectors are UL 486D Listed and comply with the 2008, 2011 and 2014 National Electric Code

DRYCONN® WATERPROOF CONNECTORS

Aqua Series

- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- One-step® installation saves time and money
- No pre-twisting required
- Multiple sizes for all applications
- UL 486D Listed and 600V rated
- Designed for outdoor/electrical wire splices, especially those exposed to condensation, water vapors or dust

Aqua/Blue Min #14/Max #6



Aqua/Orange Min #22/Max #12



Aqua/Red Min #22/Max #8



- SKU# 62110 Aqua/Orange- Card of 6
- SKU# 62125 Aqua/Orange- Bag of 25
- SKU# 62135 Aqua/Orange- Bag of 100
- SKU# 62146 Aqua/Orange- Canister of 150
- SKU# 62150 Aqua/Orange- Bag of 500
- SKU# 62210 Aqua/Red- Card of 5
- SKU# 62225 Aqua/Red- Bag of 20
- SKU# 62235 Aqua/Red- Bag of 100
- SKU# 62241 Aqua/Red- Canister of 100
- SKU# 62250 Aqua/Red- Box of 500
- SKU# 62310 Aqua/Blue- Card of 3
- SKU# 62325 Aqua/Blue- Bag of 15
- SKU# 62335 Aqua/Blue- Bag of 50
- SKU# 62340 Aqua/Blue- Bag of 250

MADE IN USA

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DryConn Aqua/Red
product canister



DryConn Aqua/
Orange product
canister



For more information,
scan here.



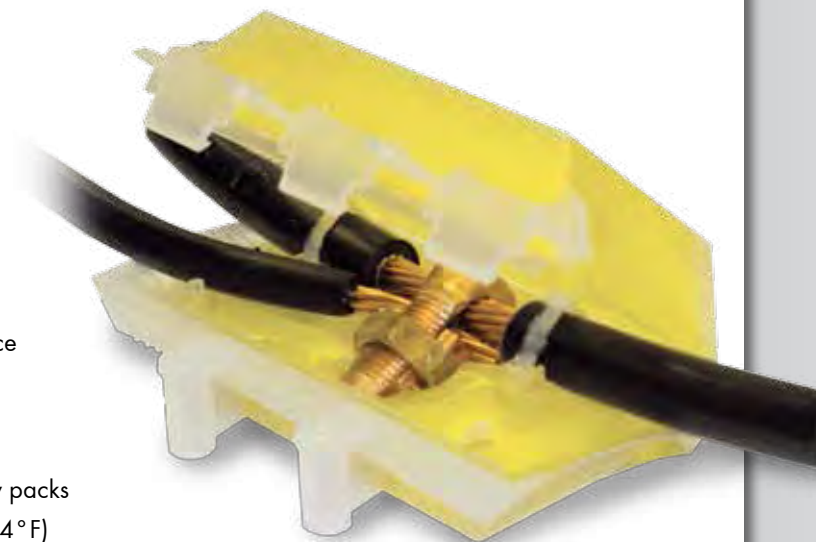
DRYCONN®
WATERPROOF CONNECTIONS

VisiLock® w/SmartGel®

Anode Splice Box

- Waterproof and corrosion proof
- Pre-filled with a non-toxic gel that eliminates hazmat requirements
- Re-enterable, semi-transparent, encapsulated splice allows for visible splice examination
- Locking mechanism centers splice in box
- One piece for fast, easy installation
- Eliminates heat shrinks, primers, tapes, and epoxy packs
- Temperature Rating: -40°C (-40°F) to 90°C (194°F)
- Amperage not to exceed maximum temperature of the conductor
- Designed to protect cathodic splices from corrosion
- For making tap or branch splices on insulated cables rated up to 100V

SKU# 98010 VisiLock- Box of 1



VisiLock



MADE IN USA

U.S. Patent 7,384,297 and 7,431,611. All other trademarks, U.S. and Foreign Patents Pending apply. All Rights Reserved.



DRYCONN® WATERPROOF CONNECTORS

King 6 Connectors

King 6 Yellow
Min #22/Max #8



- UL 486D Listed and 600V Rated
- Temperature Rating: 105°C (221 °F)
- Silicone Sealant: -45°F to 400°F
- Rated for underground, direct bury wire splices up to 600V
- Designed for tracer splices and cathodic applications

SKU# 10666 King 6 Blue- Bag of 10
SKU# 10710 King 6 Orange- Bag of 10
SKU# 31556 King 6 Yellow- Bag of 10

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King 6 Blue
Min #22/Max #8



King 6 Orange
Min #22/Max #8



DRYCONN® WATERPROOF CONNECTORS

DBSR®

Direct Bury w/Strain Relief

DBSR Yellow
Min #22/Max #6

- UL 486D Listed and 600V rated
- Pre-filled with dielectric silicone sealant that never hardens
- Waterproof and corrosion proof
- Easy latch lid provides strain relief
- One piece for easy installation
- Silicone Sealant Temperature: -45°F to 400°F
- Designed for tracer splices and cathodic applications

SKU# 63315 DBSR Yellow- Bag of 10
SKU# 63350 DBSR Yellow- Box of 100
SKU# 63615 DBSR Aqua- Bag of 10
SKU# 63650 DBSR Aqua- Box of 100
SKU# 63715 DBSR Orange- Bag of 10
SKU# 63750 DBSR Orange- Box of 100

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DBSR Aqua
Min #22/Max #6



DBSR Orange
Min #22/Max #6





DRYCONN®

WATERPROOF CONNECTORS

DB Lugs

Direct Bury

- Waterproof and corrosion proof
- Pre-filled with dielectric silicone sealant that never hardens
- Install service line without cutting the main line
- Installs in one minute or less
- Manufacturer approved for direct bury
- Silicone Sealant Temperature Rating: -45°F to 400°F
- Designed for low voltage tracer splices and cathodic applications up to 50V

SKU# 90120 DB Lug Yellow- Bag of 5
 SKU# 90220 DB Lug Aqua- Bag of 5
 SKU# 90420 DB Lug Orange- Bag of 5

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U.S. Pat. 7,044,776, 7,677,932, 7,223,132, 7,507,126 and additional Patents Pending apply. All other trademarks, U.S. and Foreign Patents apply. All Rights Reserved.

DB Lug Yellow

Min #14/Max #10

DB Lug Aqua

Min #14/Max #10

DB Lug Orange

Min #14/Max #10

DRYCONN®

WATERPROOF CONNECTORS

Split Bolt Housing

- Designed for low voltage tracer splices and cathodic applications up to 50V
- Use for making tap or branch splices
- Pre-filled with a non-toxic SmartGel® that eliminates hazmat requirements
- Waterproof and corrosion proof
- Eliminates the need for heat shrinks, primers, tapes and epoxy packs
- One piece for fast, easy installation
- Installs in one minute or less
- For use in outdoor or direct-burial locations
- Wire Range: #14 - #10 AWG

SKU# 69205 Split Bolt Housing Yellow- Box of 1
 SKU# 69105 Split Bolt Housing Aqua- Box of 1
 SKU# 69305 Split Bolt Housing Orange- Box of 1

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Split Bolt Housing Yellow

Min #14/Max #10

Split Bolt Housing Aqua

Min #14/Max #10

Split Bolt Housing Orange

Min #14/Max #10

