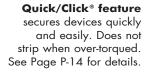
## **Slater® Plastic Boxes**

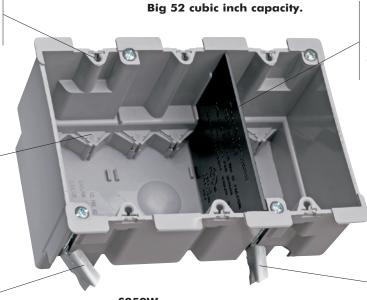
Pass & Seymour

□ legrand



4 Auto/Clamps® on each end eliminate the need for separate cable clamps. See Page P-14 for details.

Metal swing bracket for quick mounting in existing walls.



**Divider plate** (LVDIV1, sold separately) used when installing line and low-voltage devices or multiple 277 volt devices in same box.
See Page P-5 for details.

**Easy installation**, rectangular cutout.

Swing bracket adjusts from 1½" to ½".

3 Gang Old Work Box shown with Divider Plate, LVDIV-1

Durable, impact-resistant thermoplastic boxes in a full range of sizes — complemented by innovative extras that cut installation time.

## Index

Device	Page Number
Switch & Outlet Boxes	P-2, P-3
Old Work Boxes & Shallow Boxes	P-4
Low-Voltage Brackets	P-5
Wood & Steel Stud Bracket Boxes	P-6
Screw Mount Steel Stud Boxes	P-7
4" Square Boxes & Covers	P-8
4" Round Ceiling Boxes	P-9 – P-11
Round Ceiling Boxes	P-12
Floor Box Assemblies	P-13, P-14, P-17
Round Floor Box Assemblies	P-15, P-16
Round Floor Box Covers	P-16
Recessed TV Boxes	P-18
Applications & Product Features	P-19 – P-21

**L7 legrand** 

## Slater® Plastic Boxes Switch & Outlet Boxes

With Captive Mounting Nails on Each End with Quick/Click®



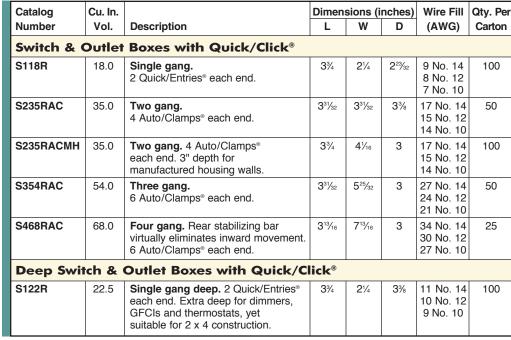
S118R



S122R



S235RAC



All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S468RAC.)



S235RACMH



S354RAC



Catalog Number	Cu. In. Vol.	Description	Qty. Per Carton				
Wall Box Extension Rings							
EXT1	1.0	Single gang. 1/4" thick. Stackable.	10				
EXT2	2 .0	Two gang. 1/4" thick. Stackable.	10				



EXT1



EXT2

## **Slater® Plastic Boxes Switch & Outlet Boxes**

With Captive Mounting Nails on Each End

Pass & Seymour

P118R

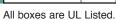
P1-18-RN

P1-22-R

**P122RN** 

**L7 legrand** 

Catalog	Cu. In.		Dimen	sions (i	inches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Switch & 0	Outlet	Boxes with Threaded Mou	nting	g Hol	es		
P118R	18.0	Single gang. 2 Quick/Entries® each end.	3¾	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	
P118RN	18.0	Single gang. Reverse angled captive mounting nail. 2 Quick/Entries® each end. Used for manufactured housing.	3¾	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	
P122C	22.0	Single gang. With EZ Grip – a temporary hold feature.	3¾	21/4	4	11 No. 14 10 No. 12 9 No. 10	
PH122R	22.0	Single gang. Horizontal. Captive mounting nail each side.	3¾	21/4	37/8	11 No. 14 10 No. 12 9 No. 10	
P235RAC	35.0	Two gang. 4 Auto/Clamps® each end.	331/32	331/32	3%	17 No. 14 15 No. 12 14 No. 10	
P235RACMH	35.0	Two gang. 4 Auto/Clamps® each end. 3" depth for manufactured housing walls.	331/32	331/32	3	17 No. 14 15 No. 12 14 No. 10	
P354RACMH	54.0	Three gang. 6 Auto/Clamps® each end. 31/16" depth for manufactured housing walls.	313/16	515/16	31/16	27 No. 14 24 No. 12 21 No. 10	
Deep Swit	ch &	Outlet Boxes with Threade	d Mo	untin	ıg Ho	les	
P122R	22.5	Single gang deep. 2 Quick/Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	3¾	21/4	3%	11 No. 14 10 No. 12 9 No. 10	
P122RN	22.5	Single gang deep. Reverse angled captive mounting nail. 2 Quick/Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	3¾	21/4	3%	11 No. 14 10 No. 12 9 No. 10	
P122N	22.5	Single gang deep. Vertical bracket mount.	3¾	21/4	3%	11 No. 14 10 No. 12 9 No. 10	



UL Classified for 2 Hour Fire Resistance (Does not apply to P122N.)



P1-22-N



PH1-22-R



P1-22-C



P2-35-RAC



P2-35-RACMH



P354RACMH

□ legrand

## Slater® Plastic Boxes Old Work Boxes & Shallow Boxes

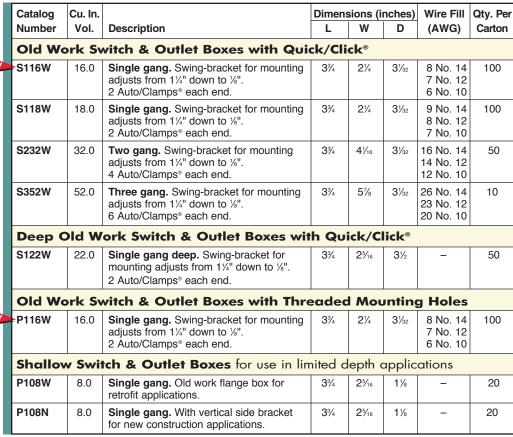


S118W





**S122W** 



All boxes are UL listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S232W, S352W, P108W, and P108N.)



S232W



S352W



P108N



P108W

## Slater® Plastic Boxes **Low-Voltage Brackets**

Pass & Seymour

**la legrand** 

MEUR
WEW

Catalog	Cu. In.		Dimens	sions (i	nches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Low-V	oltage	Brackets with Quick/Click® fo	or class	2 lov	v-volta	ge appli	cations
SDV2B	22.5	Two gang. For dual-voltage. Face mount box and bracket for new construction.	3¾	4	3¾	11 No. 14 10 No. 12 9 No. 10	12
SLV1R	_	Single gang. Nail on for new construction.	3¾	21/4	-	_	12
SLV1S	_	Single gang. Screw on for new construction.	3¾	21/4	_	_	12
SLV1B	_	Single gang. Face mount bracket for new construction.	3¾	21/4	_	_	12
SLV2B	_	Two gang. Face mount bracket for new construction.	3¾	4	_	_	12
SLV1W	_	Single gang. Swing bracket mount for old work.	3¾	21/4	_	_	12
SLV2W	_	Two gang. Swing bracket mount for old work.	3¾	4	-	_	12
SLV3W	_	Three gang. Swing bracket mount for old work.	3¾	6	_	_	12
Low-V	oltage	Brackets for class 2 low-voltage	appli	cation	ıs		
P100WD	8.0	Single Gang. Gangable. Swing bracket for mounting, adjusts from 1½" down to ½", for old work, stand alone applications.	3¾	2	_	-	15
P100ND	8.0	<b>Single gang.</b> With vertical side bracket for new construction, with wire retaining fingers.	3¾	23/8	11/4	-	15
PDV2B	22.5	Two gang. For dual-voltage. Face mount box and bracket for new construction.	3¾	4	3¾	11 No. 14 10 No. 12 9 No. 10	12
PLV1R	-	Single gang. Nail on for new construction.	3¾	21/4	-	_	12
PLV1S	_	Single gang. Screw on for new construction.	3¾	21/4	-	_	12
PLV1B	-	Single gang. Face mount bracket for new construction.	3¾	21/4	-	_	12
PLV2B	-	Two gang. Face mount bracket for new construction.	3¾	4	-	-	12
PLV1W	-	Single gang. Swing bracket mount for old work.	3¾	21/4		_	12
PLV2W	-	Two gang. Swing bracket mount for old work.	3¾	4	-	-	12
PLV3W	-	Three gang. Swing bracket mount for old work.	3¾	6	-	-	12
Divide	r Plate	e					
LVDIV1	5	Suitable for low-voltage or multiple 277V devices. For use with S235RAC, S235RACS, P235RAC, S235S50AC, S354RAC, S352W and S232W.	-	-	-	_	12



SLV2B





PLV1W



**PLVIR** 



LVDIV1



All boxes are UL listed.

**L7 legrand** 

# Slater® Plastic Boxes Wood & Steel Stud Bracket Boxes

With Offset Bracket for Wood and/or Steel Mounting



S118S50



S118B50



S122S50

Catalog	Cu. In.		Dimens	sions (i	nches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Wood &	Steel	Stud Bracket Boxes with Q	uick/C	lick®			
S118S50	18.0	Single gang. %" offset for wood and steel stud mounting. 2 Quick/Entries® each end. For use with %" to %" wallboard.	33/4	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	100
S118B50	18.0	Single gang. ½" offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 2 Quick/Entries® each end. For use with ¾" to ¾" wallboard.	3¾	21/4	2¾	9 No. 14 8 No. 12 7 No. 10	100
S235S50AC	35.0	Two gang. %" offset for wood and steel stud mounting. 4 Auto/Clamps® each end. For use with %" to %" wallboard.	331/32	331/32	3%	17 No. 14 15 No. 12 14 No. 10	50
S354S50AC	54.0	Three gang. %" offset for wood and steel stud mounting. 6 Auto/Clamps® each end. For use with %" to 5%" wallboard.	3¾	5 <sup>25</sup> / <sub>32</sub>	3	27 No. 14 24 No. 12 21 No. 10	25
S468S50AC	68.0	Four gang. %" offset for wood and steel stud mounting. Rear stabilizing bar virtually eliminates inward movement. 6 Auto/Clamps* each end. For use with %" to %" wallboard.	3¾	713/16	3	34 No. 14 30 No. 12 27 No. 10	25
Deep Wo	od &	Steel Stud Bracket Boxes w	vith Q	uick/	<b>Click</b>	R)	
S122S50	22.5	Single gang deep. %" offset for wood and steel stud mounting. 2 Quick/ Entries® each end. For use with %" to %" wallboard.	3¾	21/4	3%	11 No. 14 10 No. 12 9 No. 10	100

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to S468S50AC.)



S235S50AC



S354S50AC

Catalog	Cu. In.		Dimens	ions (iı	nches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Steel Stuc	l Bra	cket Boxes with Quick/Click	<b>K</b> ®				
S122B	22.0	Single gang. ½" offset for steel stud mount only. 2 stabilizer legs.	3¾	21/4	41/4	11 No. 14 10 No. 12 9 No. 10	100
SH122B	22.0	Single gang. Horizontal. ½" offset for for wood or steel stud mount. 2 stabilizer legs.	3¾	21/4	31/8	11 No. 14 10 No. 12 9 No. 10	100
Steel Stud	Bra	cket Boxes					
P122B	22.0	Single gang. ½" offset for steel stud mount only. 2 stabilizer legs.	3¾	21/4	41/4	11 No. 14 10 No. 12 9 No. 10	100
PH122B	22.0	Single gang. Horizontal. ½" offset for for wood or steel stud mount. 2 stabilizer legs.	3¾	21/4	31/8	11 No. 14 10 No. 12 9 No. 10	100

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance.



S468S50AC



P122B



PH122B

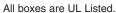
## Slater® Plastic Boxes Screw Mount Steel Stud Boxes

With Captive Combo Head Self Tapping Mounting Screws on Each End

Pass & Seymour

**L7 legrand** 

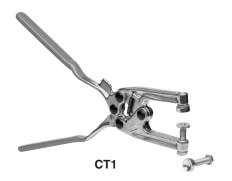
Catalog	Cu. In.		Dimens	sions (i	nches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Screw Mo	unt, S	teel Stud Boxes with Quick	c/Clicl	k®			
S118RS	18.0	Single gang. 2 Quick/Entries® each end.	3¾	21/4	223/32	9 No. 14 8 No. 12 7 No. 10	100
S235RACS	35.0	Two gang. 4 Auto/Clamps® each end.	331/32	331/32	3%	17 No. 14 15 No. 12 14 No. 10	50
S235RACSMH	35.0	Two gang. 4 Auto/Clamps® each end. 3" depth for manufactured housing walls.	3¾	41/16	3	17 No. 14 15 No. 12 14 No. 10	100
S354RACS	54.0	<b>Three gang.</b> 6 Auto/Clamps® each end.	331/32	5 <sup>25</sup> / <sub>32</sub>	3	27 No. 14 24 No. 12 21 No. 10	50
S468RACS	68.0	Four gang. 6 Auto/Clamps® each end. Rear stabilizing bar virtually eliminates inward movement.	313/16	713/16	3	34 No. 14 30 No. 12 27 No. 10	25
Deep Scre	w Mc	ount, Steel Stud Boxes with	Quic	k/Cli	ck®		'
S122RS	22.5	Single gang deep. 2 Quick/Entries® each end. Extra deep for dimmers, GFCIs and thermostats, yet suitable for 2 x 4 construction.	3¾	2 1/4	3%	11 No. 14 10 No. 12 9 No. 10	100



UL Classified for 2 Hour Fire Resistance. (Does not apply to S468RACS.)

Note: 31/4" self-tapping, drill-point screws. Nails are 31/4".

Catalog Number	Description	Qty. Per Carton						
Crimping Too	Crimping Tool for Attaching Steel Stud Boxes							
CT1	<b>Crimping tool</b> for attaching boxes to steel studs. Comes equipped with long and short anvils to meet most installation requirements.	1						





S118RS



**S122RS** 



S235RACS



S235RACSMH



S354RACS



S468RACS

**L7 legrand** 

# Slater® Plastic Boxes 4" Square Boxes & Covers



4SBC





RC2

Catalog	Cu. In.		Dimen	sions (i	nches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Covers fo	or 4" \$	Square Boxes					
4SBC	_	4" square flat blank cover - gray	41/4	41/4	N/A	_	50
4SBCW	_	4" square flat blank cover - white	41/4	41/4	N/A	_	50
RC1	3.2	Single gang device cover, raised %"	41/4	41/4	3/8	_	100
RC2	5.3	Two gang device cover, raised %"	41/4	41/4	3/8	_	100
4" Squar	е Вох	ces with Threaded Mounting	Hole	es	•		
S4418BAC	17.0	Shallow 4" square. Captive mounting nail each end. 2 Auto/Clamps® each end. 2 #8 mounting screws factory installed.	41/4	41/4	11/4	9 No. 14 8 No. 12 7 No. 10	50
S4421RAC	21.0	4" square. Captive mounting nail each end. 3 Auto/Clamps® each end, 2 on side opposite to nails. 2 #8 mounting screws factory installed.	41/4	41/4	1½	10 No. 14 9 No. 12 8 No. 10	100
S4421SAC	21.0	4" square. For wood and steel stud mounting. 3 Auto/Clamps each end, 2 on side opposite bracket. 2 #8 mounting screws factory installed.	41/4	41/4	1½	10 No. 14 9 No. 12 8 No. 10	50
S4435RAC	35.0	4" square. Captive mounting nail each end. 3 Auto/Clamps® each end, 2 on side adjacent to nails. 2 #8 mounting screws factory installed.	41/4	41/4	2%	17 No. 14 15 No. 12 14 No. 10	50
S4435SAC	35.0	4" square. For wood and steel stud mounting. 3 Auto/Clamps® each end, 2 on side opposite bracket. 2 #8 mounting screws factory installed.	41/4	41/4	2%	17 No. 14 15 No. 12 14 No. 10	50

All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance. (Does not apply to 4SBC and 4SBCW.)



S4418BAC



P242SRD



P242RRD



S4421RAC



S4421SAC



S4435RAC



S4435SAC

Catalog	Cu. In.		Dimens	sions (i	nches)	Wire Fill	Qty. Per
Number	Vol.	Description	L	W	D	(AWG)	Carton
Range &	Drye	r Boxes					
P242SRD	42.0	1/2" offset for wood or steel stud mount with metal cable clamp. Captive mounting screw each end.	33/4	4	4	16 No. 10 14 No. 8 8 No. 6	12
P242RRD	42.0	1/2" offset for wood or steel stud mount with metal cable clamp. Captive mounting nail each end.	3¾	4	4	16 No. 10 14 No. 8 8 No. 6	12

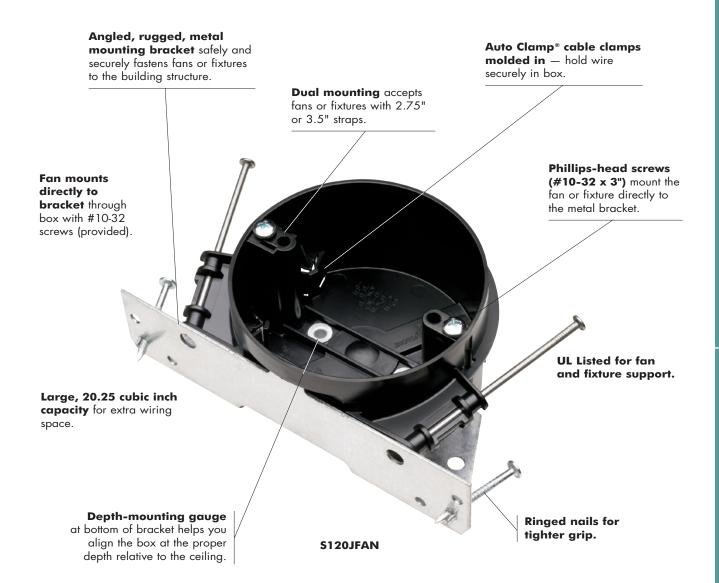
All boxes are UL Listed.

UL Classified for 2 Hour Fire Resistance (pending).

# Slater® Plastic Boxes 4" Round Ceiling Boxes

Pass & Seymour

□ legrand



Constructed of impact-resistant
Noryl® thermoplastic, making it virtually
unbreakable and non-conductive.

□ legrand

## **Slater® Plastic Boxes 4" Round Ceiling Boxes**

With Dual Threaded Mounting Holes

Easy installation. One #10  $\times$  11/4" screw holds the box at rough in. Two factory-supplied #10 x 2" screws secure the fan or fixture through the box, directly to the joist.

**UL** Listed for fan and fixture support.

> Mounts directly under a joist or on a joist cross member.



Impact-resistant Noryl® means no ground wiring as with metal boxes.

> Screw lock holds screws in box until needed. No lost hardware and no broken spiral saw bits.

Catalog	Cu. In.		Dimens	sions (in.)	Wires	Qty. Per	UL Liste Max. We	d ight Rating	
Number	Vol.	Description	Dia.	Depth	(AWG)	Carton	Fan	Fixture	
Fan Boxe	Fan Boxes – Fan & Fixture Rated								
S120JFAN	20.25	Ceiling Fan Box – Premium Grade with integral fan mounting bracket and 4 Auto/Clamps®.	4	2¾16	10 No. 14 9 No. 12 8 No. 10	12	70 lbs.	150 lbs.	
S120BFAN	20.25	Ceiling Fan Box – Construction Grade with 4 Auto/Clamps®.	4	23/16	10 No. 14 9 No. 12 8 No. 10	30	70 lbs.	70 lbs.	
S120RFAN	20.25	Ceiling Fan Box – Standard Grade 4 Auto/Clamps® with 2 captive mounting nails.	4	2¾6	10 No. 14	30	35 lbs.	50 lbs.	
4" Round	Direc	t Mount Ceiling Fan Boxes – F	an &	Fixture	Rated				
S116FAN	16	Ceiling Fan Box – with Direct Mount.	4	2¾	8 No. 14 7 No. 12 6 No. 10	24	70 lbs.	210 lbs.	
S109FAN	9	Ceiling Fan Box – with Direct Mount. Suitable for single or double joist.	4	23/4	4 No. 14 4 No. 12 3 No. 10	24	70 lbs.	210 lbs.	

All boxes are UL listed.

UL Classified for 2 Hour Fire Resistance.

Dual mounting accommodates both 2.75" and 3.5" fixtures.



S120JFAN







S109FAN



S116FAN

# Slater® Plastic Boxes 4" Round Ceiling Boxes

With Dual Threaded Mounting Holes

Pass & Seymour

**| legrand** 

Catalog Number	Cu. In. Vol.	Description		ensions iches)	Wires (AWG)	Qty. Per Carton	UL Listed Max. Weight Rating Fixture
Ceiling B	eiling Boxes			, ,			
S120RAC	20.25	4" round. 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120RGAC	20.25	4" round with ground lug. 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120JAC	20.25	4" round. J-bracket with 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120JGAC	20.25	4" round with ground lug. J-bracket with 2 captive mounting nails. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120HAC	20.25	4" round. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120HGAC	20.25	4" round with ground lug. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.
S120RACS	20.25	4" round. 2 captive mounting screws. 4 Auto/Clamps.	4	23/16	10 No. 14 9 No. 12 8 No. 10	50	50 lbs.



**S120RAC** 



S120RGAC



S120JAC



UL Classified for 2 Hour Fire Resistance.

Dual mounting accommodates both 2.75" and 3.5" fixtures.



Catalog Number	Description	Qty. Per Carton			
Covers for 4" Round Boxes					
4RBC	4" round flat blank cover – gray	50			
4RBCW	4" round flat blank cover – white	50			



4RBC



S120JGAC

□ legrand

# Slater® Plastic Boxes Round Ceiling Boxes



C118WAC



C118WGAC



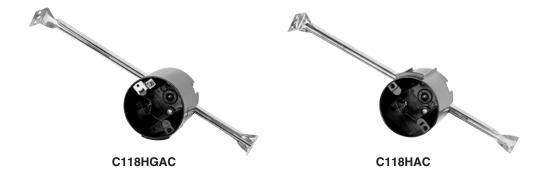
C118RAC



C118RGAC

Catalog	Cu. In.			ensions iches)	Wires	Qty. Per	UL Listed Max. Weight Rating
Number	Vol.	Description	Dia.	Depth	(AWG)	Carton	Fixture
3¾" Round	blO b	<b>Work Ceiling Boxes</b>					
C118WAC	18.0	<b>3¾" round</b> . Swing brackets for mounting adjust from 1¼" down to ¼". 4 Auto/Clamps®. Includes device mounting holes.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	20 lbs.
C118WGAC	18.0	3¾" round. With grounding lug. Swing brackets for mounting adjust from 1¼" down to ½". 4 Auto/Clamps®. Includes device mounting holes.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	20 lbs.
3¾" Round	blO b	<b>Work Ceiling Boxes</b>					
C118WACX	18.0	3¾" round. Same as C118WAC, except without swing brackets, for screw mounting into OSB or plywood. 4 Auto/Clamps®.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	8 lbs.
C118WGACX	18.0	3¾" round. Same as C118WGAC, except without swing brackets, for screw mounting into OSB or plywood. 4 Auto/Clamps®.	3¾	211/16	9 No. 14 8 No. 12 7 No. 10	50	8 lbs.
3¼" Round	d Ceil	ing Boxes					
C118RAC*	18.0	3¼" round. 2 captive mounting nails. 4 Auto/Clamps. 7 No. 10	31/4	35/32	9 No. 14 8 No. 12	50	50 lbs.
C118RGAC*	18.0	3¼" round with ground lug. 2 captive mounting nails. 4 Auto/Clamps®.	31/4	35/32	9 No. 14 8 No. 12 7 No.10	50	50 lbs.
C118HAC*	18.0	3¼" round. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps®.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.
C118HGAC*	18.0	3¼" round with ground lug. Bar-hanger adjusts to 16" or 24" joist spacing. 4 Auto/Clamps®.	31/4	35/32	9 No. 14 8 No. 12 7 No. 10	50	50 lbs.
UL Classified for 2 Hour Fire Resistance.							

UL Classified for 2 Hour Fire Resistance.



### Slater® Plastic Boxes Floor Box Assemblies

For Wood Sub-Floors

## Pass & Seymour

□ legrand

#### Features - FB Series

- Rugged diecast cover plates.
- Meets UL514(c) and NEC 314.27(c).
- Scrub water compliant.

Catalog

Number

FB1SRB

FB1SRN

FB1SRKS1B

FB1SRKS1N

FB1KS2B

FB1KS2N

FB1DRB

FB1DRN

FB1KS4B

FB1KS4N

■ With durable nickel or brass cover plates.

Description

Floor Box Assemblies — One Gang for Wood Sub-Floors

Includes 15A, 125V single receptacle.

Includes 15A, 125V single receptacle,

Dual-voltage. #8 duplex opening,

Single threaded screw plug.

2 threaded screw plugs.

Cat 5e jack, F-connector, blanks & low-voltage divider.

screw plug, 2 openings.

& blanks.

& blanks.

Low-voltage. Single threaded

#8 duplex opening, 2 threaded

screw plugs. Includes 3232

15A, 125V duplex receptacle.

Low-voltage. #8 duplex opening,

Includes Cat 5e jack, F-connector

2 threaded screw plugs, 4 openings.

Includes Cat 5e jack, F-connector

■ Dual-voltage models available.

Cu. In.

Vol.

20.5

20.5

20.5

20.5

20.5

■ Swing brackets mounting option eliminates drilling tile flooring for mounting screws.

**Dimensions (inches)** 

31/4

31/4

31/4

31/4

31/4

4

4

4

Qty. Per

Carton

1

1

1

1

- Wood sub-floors only.
- Wire Fill (AWG):

Cover

Plate

**Finish** 

Brass

Nickel

Brass

Nickel

Brass

Nickel

Brass

Nickel

Brass

Nickel

10 No. 14, 9 No. 12, 8 No. 10.

43/4

43/4

43/4

43/4

43/4







FB1SRKS1B

All floor box assemblies are compatible with Tamper-Resistant receptacles, for reference see Page B-33.



□ legrand

## **Slater® Plastic Boxes** Floor Box Assemblies

For Wood Sub-Floors

Rugged, die-cast cover plate

with durable nickel or brass finish.

Scrub water compliant without caulking, supplied with foam gasket and O-ringequipped plugs.

Large box flange rests on finished floor — no adjustments needed.

> Swing-bracket mounting, great for tile floors — eliminates drilling for mounting screws.



Meet UL514C and NEC314.27c requirements including scrub water for tile floors.

Includes 15 Amp, 125 Volt duplex receptacle, low-voltage divider, Cat 5e jack, F-connector, and blanks.

Extra-deep design leaves plenty of wiring room.

	Catalog Number	Cu. In. Vol.	Description	Cover Plate Finish	Dimens	sions (i W	nches)	Qty. Per Carton
NEW	Floor Box	Asse	mblies — Two Gang for Wo	ood Su	b-Floo	ors		
	FB2DRKS4B FB2DRKS4N	42.5	Dual-voltage. Two #8 duplex openings, 4 threaded screw plugs. Includes 3232 15A, 125V duplex receptacle, Cat 5e jack, F-connector, 10 blanks & low-voltage divider.	Brass Nickel	4¾	6½	4	1
	FB2DR2B FB2DR2N	42.5	Two #8 duplex openings, 4 threaded screw plugs. Includes two 3232 15A, 125V duplex receptacles.	Brass Nickel	4¾	6½	4	1
	FB2KS8B FB2KS8N	42.5	Low-voltage. Two #8 duplex openings, 4 threaded screw plugs, 8 openings. Includes Cat 5e jack, F-connector & 10 blanks.	Brass Nickel	4¾	6½	4	1

Wire File (AWG): 21 No. 14, 18 No. 12, 17 No. 10.

All floor box assemblies are compatible with Tamper-Resistant receptacles, for reference see Page B-33.

## Slater® Plastic Boxes Round Floor Box Assemblies

For Wood or Concrete Sub-Floors

## Pass & Seymour

**la** legrand

#### **Features**

PS862CK12

PS862CKAL12

22.0

- Rugged diecast cover plates.
- Brass or aluminum.
- Smooth, nearly flush installation.
- PS862 Series wood or concrete sub-floors only.
- Wire Fill (AWG):
  - 11 No. 14, 9 No. 12, 8 No. 10.

Brass

Aluminum

51/2

31/4

1

			ı			
Ootolo II	O I		Cover	Dimonoi	ono (in )	Ohi. Dav
Catalog	Cu. In.	December 1	Plate			Qty. Per
Number	Vol.	Description	Finish	Dia.	D	Carton
Round Floor	Box A	Assemblies for Hardwood	or Tile F	inishe	d Floo	rs
PS862DB	22.0	#8 duplex opening, 2 flip lids.	Brass	41/4	31/4	1
PS862TAL		Includes 3232 15A, 125V duplex receptacle.	Aluminum			
PS862TGFI	22.0	#26 opening, flip lid.	Brass	41/4	31/4	1
PS862TGFIAL		Includes 885 15A, 125V duplex Decorator receptacle.	Aluminum			
PS862TSP	22.0	#8 duplex opening, 2 threaded screw	Brass	41/4	31/4	1
PS862TSPAL		plugs. Includes 3232 15A, 125V duplex receptacle.	Aluminum			
PS862TCK12	22.0	11/2" to 3/4" threaded screw plugs.	Brass	41/4	31/4	1
PS862TCKAL12			Aluminum			
Round Floor	Box A	Assemblies for Carpeted Fi	inished	Floors		
PS862C	22.0	#8 duplex opening, 2 flip lids.	Brass	5½	31/4	1
PS862TCAL		Includes 3232 15A, 125V duplex receptacle.	Aluminum			
PS862GFI	22.0	#26 opening, flip lid.	Brass	5½	31/4	1
PS862GFICAL		Includes 885 15A, 125V duplex Decorator receptacle.	Aluminum			
PS862SP	22.0	#8 duplex opening, 2 threaded screw	Brass	5½	31/4	1
PS862SPCAL		plugs. Includes 3232 15A, 125V duplex receptacle.	Aluminum			



PS862CK12



**PS862C** 

All floor box assemblies are compatible with Tamper-Resistant receptacles, for reference see Page B-33.

 $1\frac{1}{2}$ " to  $\frac{3}{4}$ " threaded screw plugs.

Catalog	Cu. In.		Dimensi	ons (in.)	Wire Fill	Qty. Per	
Number	Vol.	Description	Dia.	Depth	(AWG)	Carton	
Round Floor Box for Hardwood, Tile or Carpeted Finish Floors							
PS862	22.0	Box only.	3¾	211/16	11 No. 14 9 No. 12 8 No. 10	1	
Concrete Kit							
PS862KIT	_	Mud Cap, Gasket. Two 3/4" male PVC conduit fittings.	_	_	_	5	



PS862KIT

**la** legrand

## **Slater® Plastic Boxes Round Floor Box Assemblies**

For Wood Sub-Floors

### **Features**

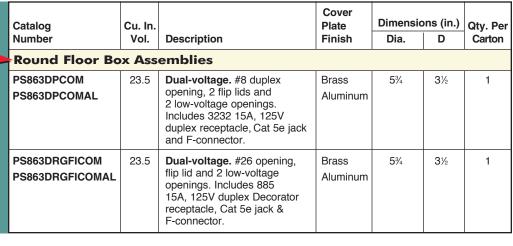
- Rugged diecast cover plates.
- Brass or aluminum.
- Dual-voltage.
- Smooth, nearly flush installation.

- PS863 series wood sub-floors only.
- Includes Cat 5e & F-Connector.
- Wire Fill (AWG):

11 No. 14, 10 No. 12, 9 No. 10.



PS863DPCOM



All floor box assemblies are compatible with Tamper-Resistant receptacles, for reference see Page B-33.



PS863DRGFICOM

### Round Floor Box Covers

For Wood or Concrete Sub-Floors





PS895SP



PS895GFI

Aluminum

## **Plastic Boxes** Floor Box Assemblies

2 Pole, 3 Wire Grounding 15A, 125V

## Pass & Seymour

□ legrand

#### **Features**

- Hinged door is removable and easily replaceable.
- Durable construction, impact and scratch resistant PVC construction.
- Standard Decorator opening that accepts GFCI, TVSS, DataCom or other Decorator devices.
- Auto/Clamps® and knockouts on both sides of box.
- Meets UL514(c) scrub water exclusion test.
- Threaded device mounting holes.

- Simple mounting box, fits into a 4-3/4" hole and mounts with 3 screws included.
- Ready for low-voltage wiring, drill guides on underside of cover.
- UL and cUL Listed.
- Captive screws on TM1542 series screws will not be lost - new.
- Made in USA.

Catalog Number	Description	Color	NEMA Config. No.					
Floor Box								
TM1542BOX	38 cu. in., with knockouts and Auto/Clamps®, 3 screws for mounting to floor.	Gray	5-15R					
Thermoplast	tic Covers							
TM1542W TM1542BR TM1542GRY TM1542N TM1542BK TM1542LA	Includes 15A, 125V Decorator receptacle, matching detachable and replaceable hinged door; threaded device-mounting holes; drill guides for low-voltage poke-through holes; accepts any Decorator device; mounts on carpeting, hardwood, linoleum, tile floors; 4 mounting/leveling screws.	White Brown Gray Paintable Gray Black Light Almond	5-15R 5-15R 5-15R 5-15R 5-15R 5-15R					
Brass Covers	s							
TM1542FM TM1542CF	Low-profile cover requires minimum 3/8" hardwood floor thickness. High-profile cover fits any floor finish — including carpeting, linoleum, tile, etc. Both covers include an 885 15A, 125V Decorator duplex receptacle and will accept any Decorator device. Covers include captive screws to prevent loss.	Brass Brass	5-15R 5-15R					

UL listed in accordance with 314.27(e).

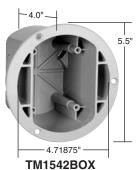
#### **Features**

- Solid brass covered plate with matching flush fitting brass cap.
- UL and FSUL listed.
- 15A, 125V single receptacle made of durable thermoplastic.

Catalog Number	Rating A. V.	Description	Color	NEMA Config. No.		
Floor Box Assembly**						
1542FBA	15 125	Receptacle, brass plate, plug, gasket, O-ring, and metal 18 cu. in. box	Brown	5-15R		
Display Receptacle*						
1542DR	15 125	Receptacle, brass plate and plug	Brown	5-15R		

<sup>\*</sup>UL listed in accordance with 314.27(e).

All floor box assemblies are compatible with Tamper-Resistant receptacles, for reference see Page B-33.





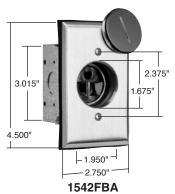
TM1542LA\*



TM1542FM



TM1542CF \*See available colors at right.





1542DR

All devices listed on this page conform to NEMA OS2.

<sup>\*\*</sup>Conforms to NEMA OS2.

□ legrand

## Plastic Boxes Recessed TV Boxes

## Ideal for flat-screen TVs, home office, kitchen counter tops, and behind furniture to allow snug-to-wall placement.

Today's homeowners have more multimedia choices than ever — including flat panel, wall-mounted televisions.

P&S Recessed TV Boxes offer a clean installation with the versatility to handle up to 12 multimedia connections, while providing surge protected power.

Their recessed design saves space and simplifies connections to cable or satellite boxes, DVRs, DVD players, surround-sound systems and more.

And they're available with or without TVSS receptacles to protect costly electronics from potentially damaging surges.



TV3WTVSSWLA



TV1WW

#### **Features**

- Clean, flush-mount appearance snap-on end caps hide mounting screws.
- Flexible position either line voltage or low-voltage in all three openings.
- Low-voltage connectors offer both terminated and pull-through capability.
- Plugs and multimedia connections stay recessed behind the wall surface.
- Molded-in template and rectangular cut-out.
- Accepts standard TP wall plates.
- Metal swing brackets ensure a solid mounting.
- Uses old-work-style boxes for line voltage.
- Accepts all P&S keystone low-voltage connectors, including Cat 5e and F-connectors (both supplied with TVSS kit), as well as RCA and audio binding posts.



TV1WTVSSBK

Catalog Number	Description	Color					
Recessed TV Boxes							
TV1WW TV1WBK TV1WLA	Single Gang Recessed TV Box — Frame Only.	White Black Light Almond					
TV1WTVSSW TV1WTVSSBK TV1WTVSSLA	Single Gang Recessed TV Box with TVSS & Low-Voltage Kit. Includes TVSS Duplex Receptacle, Cat 5e Jack, F-Connector, Blanks, & Wall Plates.	White Black Light Almond					
TV3WW TV3WBK TV3WLA	3 Gang Recessed TV Box — Frame Only.	White Black Light Almond					
TV3WTVSSW TV3WTVSSBK TV3WTVSSLA	Single Gang Recessed TV Box with TVSS & Low-Voltage Kit. Includes TVSS Duplex Receptacle, Cat 5e Jack, F-Connector, Blanks, & Wall Plates.	White Black Light Almond					

Single gang dimensions: 7.25" L x 4.875" W x 2.25" D Three gang dimensions: 8.5" L x 4.875" W x 2.25" D

## Slater® Plastic Boxes Applications & Product Features

**Pass & Seymour** 

**L1 legrand** 

#### **Application**

Slater Plastic Boxes, the Contractor's Choice designed with unique labor-saving features, include a complete range of wall, ceiling, and old work boxes for commercial and residential construction applications.

#### **UL Classified**

All Slater Plastic Boxes are Underwriters Laboratories Listed. Slater Plastic Boxes shown that are UL Classified for Fire Resistance meet the requirements of UL263 and have a two hour fire resistance rating. These boxes may be used in fire resistant walls and ceilings. Installation information for Slater Plastic Boxes Classified for Fire Resistance may be found in the UL Fire Resistance Directory under category CEYY for Pass & Seymour/Legrand.



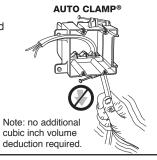
#### **Product Features**

#### **Exclusive Auto/Clamp®**

Eliminates the need for separate cable clamps as well as the tools usually needed for installation.

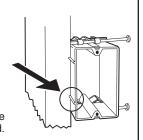
Auto/Clamp® is available on all multigang boxes, old work boxes, 4" square boxes, and 3-1/4" and 4" round ceiling boxes. A major installation advantage with Auto/Clamp® is that the clamp is molded as an integral part of the box (there are no separate clamps and screws to install, adjust or tighten). Each cable opening contains an Auto/Clamp®, therefore, the non-metallic sheathed cable may be inserted where needed or where most convenient. Auto/Clamp® does not take up as much room as conventional clamps, allowing more room for wire and devices – another important feature.

To install the cable, insert stripped or unstripped non-metallic wire into the Auto/Clamp® opening and pull through to the desired length. The cable is automatically secured and the installation is complete. There are no other operations for the electrician to perform. Contractors can look forward to saving time and money with every Auto/Clamp® plastic box installation.



#### **Location Ribs**

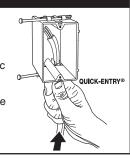
Location Ribs enable the installer to quickly and accurately maintain a 1/2" offset. Dual ribs also make it easy to keep the face of the box parallel to the stud. The ribs are .450" long to reduce the chance of the box protruding beyond the 1/2" sheetrock.They project .080" to span the rounded edges of wood studs but will not cause excessive canting of the box when used with thinner wallboard.



#### Quick/Entry®

## Speeds installation by eliminating need for tools

Another time-saving idea is Quick/ Entry®, a method that allows you to push stripped or unstripped non-metallic cable into a single gang plastic box without removing knock-outs. Jagged edges usually formed in other boxes are eliminated. Staple wire to stud within 8" of the box [per NEC 314.17(c)] to complete installation.



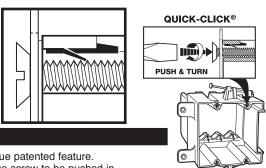
#### Quick/Click®

#### Fast, easy, and secure installations.

The unique, labor-saving Quick/Click® design secures the wiring device quickly and easily. Simply push in the mounting screws with a screwdriver and turn the screw one turn.

With Quick/Click® you cannot cross-thread or strip a device mounting screw.

Wall boxes are tested for a minimum 100 lb. total device pull-out resistance.



#### How Quick/Click® Works

The **spring steel** insert for quick mounting of switches and receptacles is a unique patented feature. (Refer to illustration.) Note how the spring acts as a locking ratchet and allows the screw to be pushed in and then tightened. The screw can only be released by unscrewing it in the conventional fashion.

□ legrand

## Slater® Plastic Boxes Applications & Product Features

## **Wood & Steel Stud Bracket Boxes**

#### **Application**

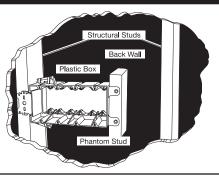
Single, two, three, four gang and 4" square wood and steel stud boxes feature Quick/Click®, the labor-saving device that assures quick and dependable installation of switches and receptacles. These high-impact thermoplastic boxes can be mounted quickly to steel or aluminum studs using the CT-1 Crimping Tool. They can also be mounted to wooden studs with common nails or screws.

On the single, two, three and four gang steel stud boxes, a steel mounting bracket is provided for mounting to the structural stud. The non-mounting side of the two and four gang box has provisions for attachment to a short section of stud (phantom stud), as shown in the illustration below, to give additional rigidity to the installation. This assembly may also be used without the phantom stud as a positioning tab to automatically realign the box to the wallboard surface. The brackets are 3/8" offset to accommodate 3/8" to 5/8" thick wallboard.



#### **Features**

- Available in single, two, three, four gang and 4" square boxes. Two, three and four gang boxes and 4" square include exclusive Auto/Clamp® feature.
- Single gang include Quick/Entry® feature.
- Quick/Click® feature offers fast and dependable installation of devices (single, two, three and four gang).
- Unique offset tab assures proper alignment to wall face. Available with 3/8" offsets.
- Can be used for steel, aluminum, or wooden studs. Can be installed on steel studs with most standard crimping tools in addition to CT-1 Crimping Tool.
- Molded of high-impact thermoplastic.



## Screw Mount: Steel Stud Boxes

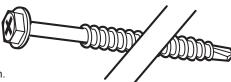
#### **Application**

Single, deep single, two, three, four gang, and 4" round ceiling boxes come with combination Hex/Phillips washer head screws. They are designed to save labor and speed installation in steel stud construction. These innovative boxes are an alternative to bracket boxes, and can also be used on wood studs. The specially designed drill point on the screw rapidly penetrates medium gauge steel studs to securely fasten the box. Locator ribs 0.450" long help align the box on the stud and insure correct mounting depth.

#### Features

- Available in single, single deep, two, three and four gang, and 4" round ceiling boxes.
- All multi-gang and ceiling boxes include exclusive Auto/Clamp® feature.
- Single gang include Quick/Entry® feature.
- Specially designed drill point rapidly penetrates medium gauge steel studs.
- Screws have combination Hex/Phillips washer heads.
- Quick/Click® feature on wall boxes offers fast and dependable installation of devices.
- Can be used for steel, aluminum, or wood studs.
- · Molded of high-impact thermoplastic.
- Locator ribs ensure proper alignment on stud and proper offset depth.





# Slater® Plastic Boxes Applications & Product Features

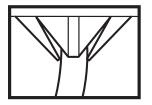
Pass & Seymour

**la legrand** 

#### **Old Work Boxes**

#### **Application**

Old Work Boxes provide fast, easy installation of an electrical device in a finished (dry walled) area where no box existed before. Old Work Boxes include the Auto/Clamp® and Quick/Click® features for convenient, labor-saving installations.



#### **Features**

- Box designed so mounting strap of the device, with plaster ears removed, fits flush, allowing use of standard depth wall plate without unsightly gap between plate and wall surface.
- Swing out wing brackets permit installation of box in wall with 1-1/4" thick wallboard down to 1/8" thick paneling.
- New longer swing brackets have greater reach to clamp onto oversized cutouts.
- Made of high impact thermoplastic.
- Combination slotted/Phillips head swing bracket screws.
- Include exclusive Auto/Clamp® feature.
- Wall boxes include exclusive Quick/Click® feature.
- Available in ceiling box versions.

Box Volume	e Require	d_	
Total Conductor	Cubic I	nches Require	d For
Fill Count	#14 Wire	#12 Wire	#10 Wire
1	2.0	2.25	2.50
2	4.0	4.50	5.00
3	6.0	6.75	7.50
4	8.0	9.00	10.00
5	10.0	11.25	12.50
6	12.0	13.50	15.00
7	14.0	15.75	17.50
8	16.0	18.00	20.00
9	18.0	20.25	22.50
10	20.0	22.50	25.00
11	22.0	24.75	27.50
12	24.0	27.00	30.00
13	26.0	29.25	32.50
14	28.0	31.50	35.00
15	30.0	33.75	37.50
16	32.0	36.00	40.00
17	34.0	38.25	42.50
18	36.0	40.50	45.00
19	38.0	42.75	47.50
20	40.0	45.00	50.00

In addition to counting 1 conductor fill allowance for each conductor, 1 additional allowance must be counted for all cable clamps, and 1 additional allowance for all ground conductors. 2 additional fill allowances must be counted for each device strap. See NEC Section 314.16(b). The table above defines box volume required for resulting total conductor fill count, depending on AWG used.

