

DELIVERY

SYSTEMS

Hubbell's innovative delivery solutions provide consumers with the flexibility to create personalized solutions for the most demanding multi-service applications. Hubbell delivers a consistent, aesthetic and functional solution for floor, wall, furniture, surface or ceiling applications. Just add an audio/video, data, power or voice connector and the delivery solution maintains a perfect and complimentary look.





DELIVERY SYSTEMS

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Hubbell SystemOne Floor Box Family





Non-Metallic

Non-corrosive plastic parallel conduit hubs reduce labor and material cost, facilitating easier wire pull.



Cast Iron

Corrosion resistant for on-grade applications.



Stamped Steel

Economical and light weight for above-grade applications.



Stamped Steel AV

Accommodates high-capacity multimedia applications including an oversized 1½" N.P.T. threaded data hub.



- Designed to Accommodate Multi-Service Applications with the Wide Offering of Hubbell SystemOne Sub-Plates
- Common/Exchangeable Sub-Plates
- Cut Box After Pour for Final Leveling
- RoHS Compliant

Specifications



- Minimum pour depth 3" (S1PFB) or 3½" (S1CFB, S1SFB, S1SFBAV)
- Standard 1" power entry
- Approved for use in City of Chicago



Hubbell SystemOne Floor Boxes

| Dimensions Inches (mm) | Cast Iron | Steel | Steel AV | Non-Metallic |
|--|--|----------------------------------|--------------------------------|--|
| A B C C | 100 | 100 | | |
| Metal Non-Metallic | S1CFB* | S1SFB* | S1SFBAV* | S1PFB |
| Min. Depth of Pour | 3.50" (89) | 3.50" (89) | 3.50" (89) | 3.00" (76) |
| Adjustability | Fully | Fully | Fully | Fully |
| Cubic Inch (cm³) Capacity | 156.0 cu. in. (2556 cm ³) | 175.7 cu. in. (2879 cm³) | 177.5 cu. in. (2910 cm³) | 100 cu. in. (1639 cm ³) |
| Dimensions – A | 3.00" (76) | 3.00" (76) | 3.00" (76) | 6.00" (152) |
| Dimensions – B | 7.26" (184) | 7.50" (191) | 7.50" (191) | 5.58" (142) |
| Dimensions – C | 7.45" (189) | 7.38" (187) | 7.38" (187) | 8.76" (222) |
| Dimensions – D (Inside Diameter) | 5.00" (127) | 5.00" (127) | 5.00" (127) | 5.00" (127) |
| Power Entries | 1" N.P.T. Access Holes | 3/4", 1" Concentric KO | 3/4", 1" Concentric KO | 1" Conduit Hub |
| Data Entries | 1½" N.P.T. Access Holes | 3/4", 1", 11/4" Concentric KO | 1½" Threaded Hub (included) | 1½" Conduit Hub |
| Concrete Cover Included | 1 | / | / | ✓ |
| Closure Plugs Included | 1 | - | 1 | ✓ |
| Reducers | - | - | - | ✓ (see below) |
| Accepts Hubbell SystemOne Universal Cover | 1 | ✓ | 1 | 1 |
| Cover Mounting Clips Included | 1 | 1 | 1 | 1 |
| Non-Metallic Low Voltage Divider Included (S1DIV1) | 1 | ✓ | √ | ✓ |

*S1CFB, S1SFB, S1SFBAV are approved for use in the City of Chicago.

Note: UL File Number E92074 CSA File Number LR18416 ${f S1PFB}$ reducers included: Qty (2) combo plug/reducers 1" to 3/4"

Qty (2) reducers 11/2" to 1"

Qty (2) reducers 11/2" to 3/4"

Qty (2) plugs 11/2"

Hubbell SystemOne Universal Covers

| Description | Catalog No. |
|-------------|---------------------|
| Carpet | S1CFC _{xx} |

Tile S1TFC_{xx}

 $\mathbf{xx} = \text{Color: } \mathbf{AL} \text{ (Aluminum Finish), } \mathbf{BRS} \text{ (Brass}$ Finish), **BL** (Black), **GY** (Gray) and I (Ivory).



S1 CFCLAL



S1TFCLAL

| Floor Box Accessories | |
|----------------------------------|-------------|
| Description | Catalog No. |
| Abandonment plate, black | S1AP4BL |
| Abandonment plate, gray | S1AP4GY |
| Replacement side by side divider | S1DIV1 |

11/2" threaded hub S1AVHUB15*

S1FBCLIP5PK Replacement universal cover mounting clips







S1AVHUB15



S1FBCLIP5PK





^{*}For use with S1SFBAV ONLY. Permits feed-through applications. S1SFBAV floor box includes one (1) threaded hub.



Hubbell SystemOne Universal Covers





Performance

Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne fire-rated poke-throughs and floor boxes to accommodate future moves, adds and changes.



Common Theme

Same covers for both floor boxes and fire-rated poke-throughs.



Universal Wiring

Hubbell 4x4: four 20 amp, 125 volt receptacles and four keystone openings for category rated applications.



Low Profile

Flange meets ADA requirements; hinged doors open 180 degrees.



- Features ScrubShield® Technology that Exceeds UL 514 Scrub Water **Exclusion Requirements**
- The Universal Carpet or Tile Flange can be Used for Hubbell SystemOne Floor Boxes and Fire-Rated Poke-Throughs
- Locking Studs Allow Each Door to be Secured Independently
- **RoHS Compliant**





• Durable cast aluminum construction

Complies with UL514 A & C





Hubbell SystemOne Sub-Plates



Style Line® Decorator/GFCI

(2) Style Line® Decorator openings for power and/or datacom applications.





Catalog No.

Description

Duplex/Duplex (2) Duplex openings for power and/or datacom applications.



Catalog No.





Aluminum Fin.

Brass Fin.

Black



S1SPDUSL

Hubbell 4 X 4

(4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush AV connectors. Power can be wired as single or two circuit with isolated ground capability.

Provided with 15 ft. wire leads

Provided with 30 ft. wire leads



S1SP4X4

S1SP4X415

S1SP4X430

Carpet Furniture Feed Cover/Flange^{*} (1) ¾" and (1) 1½" N.P.T.

access holes for power and/ or datacom applications. Universal cover not required. Includes carpet flange.



Black Gray

3.5 Metal



S1SPFFBRS

S1SPFFBL

S1SPFFGY

S1SPDU

Tile Furniture Feed Cover/Flange*

Non-Metallic Gray

3.5 Metal

(1) 3/4" and (1) 11/2" N.P.T. access holes for power and/or datacom applications. Universal cover not required. Includes tile flange.



S1SPFFTAL

S1SPFFTBRS

S1SPFFTBL

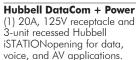
S1SPFFTGY

Single Receptacle + Data

Opening for 20 or 30A Twist-Lock® receptacle (1.56" OD) and (2) Keystone openings for Hubbell jacks or flush AV connectors.



S1SPTL





Hubbell DataCom + Duplex (1) Duplex opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.



Hubbell DataCom + Style Line® Decorator

(1) Style Line® Decorator opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.



Hubbell DataCom

5

1 unit flush Hubbell iSTATION opening and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.



5

4.5

Active Multimedia + Power

Single 20A, 125V receptacle; (2) flush Keystone openings; (1) rectangúlar Style Line Decorator opening to accommodate active multimedia modules or low voltage outlet frames.



S1SPAMM20

(5)

Extron® or FSR + Power (1) 20A, 125V receptacle.

Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.



S1SPEXT1

Extron® or FSR + Power (1) 20A, 125V receptacle.

Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.



3.5



S1SPEXT2

Extron® or FSR Single-Service

Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.



Extron® AAP + Power

(1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates.



Signifies minimum depth of concrete pour in inches for Metal Floor Boxes (S1CFB, S1SFB and S1SFBAV) and Non-Metallic Floor Box (S1PFB). Note: *Furnished with two screw-in flexible metal conduit connectors..

Sub-Plate Accessories Replacement threaded conduit plugs 11/2" plug S1FP15xx

3/4" plug S1FP34xx

xx = Color: AL (Aluminum Finish), BRS (Brass Finish), BL (Black) and GY (Gray). See V30 for color chart. *Used with S1SPFFxx and S1SPFFTxx only. Sub-plate is supplied with plugs.



S1FP15BL



S1FP34BI

Extron® is a registered trademark of Extron Electronics.

ScrubShield. Complies with UL514 A & C





Recessed 2-Gang Concrete Floor Boxes



| Dimensions Inches (mm) | Stamped Steel | Cast Iron |
|--|--|---|
| Style B C C | 2-Gang 3SFBSS | 2-Gang 3SFBC |
| Min. Depth of Pour | 3.00" (76) | 3.00" (76) |
| Adjustability | Before pour | Before pour |
| Cubic Inch (cm³) Capacity Per Chamber | 22.4 cu. in. (367 cm³) | 21.6 cu. in. (354 cm³) |
| Dimensions – A | 2.88" (73) | 3.00" (76) |
| Dimensions – B | 12.20" (310) | 12.88" (327) |
| Dimensions – C | 5.52" (140) | 6.00" (152) |
| Threaded Access Holes | - | Sides (2) ¾", Ends (1) 1¼" Center Area (1) 1¼" (each side) |
| Knockouts | Sides (2) ¾", Ends (1) 1" Center Area (1) Concentric 1", 1¼" (each side) | - |
| Concrete Cover Included | √ | ✓ |
| Closure Plugs Included | d : American - | ✓ |
| Brackets Included | (1) 3SFBRP and (1) 3SFBTP | (1) 3SFBRP and (1) 3SFBTP |

Note: UL File Number E31999. CSA File Number LR18416.

Accessories

On-Grade Barrier

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points.

CFBOGPAN4





Pour Pan Dimensions: 15.75 in. sq. 4 in. depth

Floor Box Covers with Carpet Recess

Reinforced non-metallic cover 3SFBCxxA

 $\mathbf{xx} = \text{Color: } \mathbf{BK} \text{ (Black), } \mathbf{BR} \text{ (Brown), } \mathbf{GY} \text{ (Gray) and } \mathbf{I} \text{ (Ivory).}$



3SFBCBBKA

| Brackets | | | | | |
|--------------------|--|---|-------|--|--|
| 3SFBRP | 3SFBDS | 3SFBS | 3SFBB | 3SFBTP | 3SFBIM |
| [00] | | | | 0000 | T |
| Duplex Knockout | Style Line [®] Decorator Opening | Single Receptacle Opening (1.39" boss dia.) | Blank | Voice/Data (2) Jack Knockouts (.6" x .75") | 3-Unit iSTATION Opening (See Section C for module options) |







Recessed 4- and 8-Gang Concrete Floor Boxes



| Dimensions Inches (mm) | | Stamped Steel | | Cast Iron | |
|--|---|---------------------------|---|---------------------------|--|
| Style | 4-Gang Deep | 4-Gang Shallow | 8-Gang Deep | 4-Gang Shallow | |
| A B OC C | 00 00) | to out | 1000 | | |
| | HBLCFB301BASE | HBLCFB401BASE | HBLCFB501BASE | HBLCFB401CB | |
| Min. Depth of Pour | 4.25" (108) | 3.00" (76) | 5.25" (133) | 3.25" (83) | |
| Adjustability | Before pour | Before pour | Before pour | Before pour | |
| Cubic Inch (cm³) Capacity Per Chamber | 29.5 cu. in. (483 cm³) | 25.5 cu. in. (418 cm³) | 49.5 cu. in. (811 cm ³) | 25.5 cu. in. (418 cm³) | |
| Dimensions – A | 4.0" (102) | 2.63" (67) | 5.13" (130) | 3.13" (80) | |
| Dimensions – B | 10.0" (254) | 10.0" (254) | 10.0" (254) | 10.0" (254) | |
| Dimensions – C | 10.0" (254) | 10.0" (254) | 10.0" (254) | 10.0" (254) | |
| Threaded Access Holes – Per Chamber | - | - | _ | (2) 1" | |
| Knockouts – Per Chamber | (1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1¼" | (3) Concentric ½", ¾" | (1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1¼" | - | |
| Concrete Cover Included | √ | √ | √ | ✓ | |
| Closure Plugs Included | _ | _ | _ | ✓ | |

Note: UL File Number E197203. CSA File Number LR702145.

Floor Box Covers with Carpet Recess

Die cast metal cover and flange assembly

Granite HBLTCGNTSW

Black HBLTCGNTBKSW



HBLTCGNTSW

Accessories

On-Grade Barrier

The on-grade barrier is intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. The ongrade barrier comes with leveling feet and anchor points.

Pour Pan Dimensions: 15.75 in. sq. 4 in. depth

CFBOGPAN4



Hubbell Screw Type Face Plates** HBLST302Sxx HBLDE301Sxx HBLTO310Sxx HBLTL318Sxx Style Line® Single Receptacle Duplex Toggle (1.56" Boss Dia.) Decorator HBLTL319Sxx HBLBL300Sxx **HBLIMFSxx** HBL317Sxx Single Receptacle 3-Unit Hubbell iSTATION Hubbell Blank (1.39" Boss Dia.) (See Section C for module options) 6-Port

xx = Color: BK (Black), GY (Gray), I (Ivory) and WA (White).







Recessed 6-Gang Concrete Floor Boxes



| Dimensions Inches (mm) | Stamped Steel | Cast Iron |
|--|--|--|
| Style | 6-Gang | 6-Gang |
| A B C C | LCFBSSA | LCFBCA |
| Min. Depth of Pour | 3.50" (89) | 3.65" (93) |
| Adjustability | Fully | Fully |
| Cubic Inch (cm³) Capacity Per Chamber | (4) at 38.2 cu. in. (626 cm ³) (2) at 25.4 cu. in. (416 cm ³) | (4) at 36.8 cu. in. (603 cm³) (2) at 25.4 cu. in. (416 cm³) |
| Dimensions A | 6.18" (157) | 6.35" (161) |
| Dimensions B | 12.95" (329) | 13.11" (333) |
| Dimensions C | 12.95" (329) | 13.11" (333) |
| Threaded Access Holes Per Chamber | - | (1) 3/4" & (1) 11/4" |
| Knockouts Per Chamber | (1) Concentric 1", 11/4" & (1) 3/4" | - |
| Concrete Cover Included | J | ✓ |
| Closure Plugs Included | - | ✓ |
| Cover Mounting Brackets Included* | / | / |

On-Grade Barrier

Intended for use on installations at grade level. Installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points.





Pour Pan Dimensions: 15.75 in. sq. 4 in. depth

| Floor Box Covers Recessed Floor Box Co | overs | | |
|--|-------------------------------------|-----------|----------|
| Smooth metallic cover, flange and cable doors; for carpet applications | Cover Dimensions 10.30" x 10.30" | LCFBCxxTC | |
| Metallic cover, flange and cable doors for carpet applications, carpet insert required | Cover Dimensions 10.30" x 10.30" | LCFBCxxC | |
| Smooth metallic cover and cable doors for tile applications | Cover Dimensions 8.31" x 7.70" | LCFBCxxT | |
| Reinforced non-metallic cover, flange and cable doors; for carpet applications, carpet insert required | Cover Dimensions 10.30" x 10.30" | LCFBCxxA | T |

xx = Color: AL (Aluminum Finish), BRS (Brass Finish), BK (Black) and GY (Gray). **= Color: BK (Black), BR (Brown), GY (Gray) and I (Ivory).

| Face Plates | | | | |
|-------------|--|--|---|---------|
| LCFBP8 | LCFBP26 | LCFBP720 | LCFBIM | LCFBP14 |
| 0.0 | | | | |
| Duplex | Style Line [®] Decorator Opening | Single Receptacle (for 1.56" boss dia.) | 3-Unit Hubbell iSTATION (See Section C for module options) | Blank |







Recessed 7- and 11-Gang Concrete Floor Boxes



| Dimensions Inches | (mm) CFB7G Se | eries | CFB11 | G Series |
|---|--|---|--|--|
| Style | 7-G | Gang | 11- | Gang |
| A B OC C | CFB7G4 | CFB7G6 | CFB11G4 | CFB11G6 |
| Min. Depth of Pour | 4.08" (104) | 6.08" (154) | 4.08" (104) | 6.08" (154) |
| Adjustability | Before Pour | Before Pour | Before Pour | Before Pour |
| Dimensions: A B C | 4.08" (104) 10.0" (254) 12.2" (310) | 6.08" (154) 10.0" (254) 12.2" (310) | 4.08" (104) 13.5" (343) 12.2" (310) | 6.08" (154) 13.5" (343) 12.2" (310) |
| Trade Size Knockouts: Sidewalls | (4) x 1", 11/4" Concentric | (4) x 1", 11/4", 11/2" Concentric | (4) x 1", 11/4" Concentric | (4) x 1", 11/4", 11/2" Concentric |
| Back | (3) x 1", 11/4", 11/2" Concentric; (1) x 2" | (3) x 1", 1½", 1½" Concentric; (1) 2" | (2) 3/4", 1" Concentric; (4) 1", 11/4", 11/2" Concentric, (1) 2" | (2) 3/4", 1" Concentric; (4) 1", 11/4", 11/2" Concentric, (1) 2" |
| Bottom | (4) x 1", 11/4", 11/2" Concentric | (4) x 1", 11/4", 11/2" Concentric | (5) 1", 11/4", 11/2" Concentric; (2) 3/4", 1" Concentric | (5) 1", 11/4", 11/2" Concentric; (2) 3/4", 1" Concentric |
| Side View Depth behind mounting plate | X: 1.01" Y: 2.41" Z: 3.51" | X: 2.37" Y: 3.77" Z: 3.65" | X: 1.02" Y: 2.42" Z: 3.50" | X: 2.37" Y: 3.81" Z: 3.72" |
| Accepts industry standard size wallplates (sold separately) | (1) 1-Gang (1) 2-Gang (1) 4-Gang | (1) 1-Gang (1) 2-Gang (1) 4-Gang | (2) 1-Gang (1) 3-Gang (1) 6-Gang | (2) 1-Gang (1) 3-Gang (1) 6-Gang |
| Interior Configuration | 1-Gang 4-Gang | 2-Gang | 1-Gang | 3-Gang 6-Gang |

Note: UL File Number E31999. CSA File Number LR18416.

On-Grade Barrier

Intended for use on installations at grade level. Installed prior to the concrete pour and provides a barrier between the soil. The on-grade barrier comes with leveling feet and anchor points.





Pour Pan Dimensions: 15.75 in. sq. 4 in. depth

| Floor Box Covers | CFB7G | Series | CFB11G Series | |
|-------------------------|-------------|------------|---------------|-------------|
| | Brass | Aluminum | Brass | Aluminum |
| Flange and cover; | 1/4" E | dging | 1/4" | Edging |
| Beveled edge for carpet | CFB7CVRBRS | CFB7CVRALU | CFB11CVRBRS | CFB11CVRALU |
| Flange and cover; | ½" E | dging | 1/4" | Edging |
| Square edge for tile | CFB7TBRS | CFB7TALU | CFB11TBRS | CFB11TALU |

Note: Covers provide a recess for floor covering insert.

ScrubShield
Complies with UL514 A & C





Unloaded Raised Access Floor Boxes and Face Plates



| Dimensions Inche | s (mm) | Metallic Cover | | Non-Metallic Cover | Metallic Cover |
|--|--|-------------------------------------|--|--|--|
| Style | 4-Gang Deep | 4-Gang Shallow | 8-Gang Deep | 4-Gang Deep | 3-Gang Power and 1-Gang Low Voltage |
| A B O (s) C | 1 | To to | Series . | | |
| Cover Color Black Gray | AFB301BK* AFB301GNT* | AFB401BK* AFB401GNT* | AFB501BK* AFB501GNT* | HBLAFB101BK* HBLAFB101GNT* | AFB801BK† AFB801GNT† |
| Max. Floor Thickness | 2.75" (70) | 1.88" (48) | 3.75" (95) | 2.00" (51) | 2.62" (67) |
| Cubic Inch (cm³) Capacity Per Gang | 31.3 cu. in. (513 cm ³) | 25.3 cu. in. (414 cm ³) | 55.6 cu. in. (911 cm³) | (2) 22.5 cu. in. (369 cm ³) (2) 20.5 cu. in. (336 cm ³) | (2) 17.1 cu. in. (280 cm ³) (1) 15.9 cu. in. (260 cm ³) |
| Dimensions A | 4.00" (102) | 2.62" (67) | 5.12" (130) | 5.18" (132) | 6.12" (155) |
| Dimensions B | 10.00" (254) | 10.00" (254) | 10.00" (254) | 9.00" (229) | - |
| Dimensions C | 10.00" (254) | 10.00" (254) | 10.00" (254) | 7.00" (178) | _ |
| Cover Flange Dim. | 12.00" x 12.00" | 12.00" x 12.00" | 12.00" x 12.00" | 10.62" x 8.62" | 10.0" Diameter |
| Knockouts: Sides | (1) ½", (2) ½" & ¾", (4) 1¼" trade size | (1) ½", (6) ½" & ¾" trade size | (1) ½", (2) ½" & ¾", (4) 1¼" trade size | (4) ½" & (4) ¾", (4) ¾" & 1" trade size | (1) ½", (2) ¾" & 1" trade size |
| Knockouts: Bottom | (4) 3/4" & 1" trade size | (4) 3/4" & 1" trade size | (4) ¾" & 1" trade size | (4) 3/4" & 1" trade size | (3) ½" & ¾" trade size |
| Cover and Flange Included (Carpet or Tile Application) | / | 1 | ✓ | ✓ | ✓ |
| Floor Tile Cut-Out | 10.38" x 10.38" | 10.38" x 10.38" | 10.38" x 10.38" | 9.00" x 7.00" | 8.375" Diameter |

| Replacement Metallic Cover and Flange | | | | | | | |
|---------------------------------------|-------------|-------|-------------|--|--|--|--|
| Description | Dimensions | Color | Catalog No. | | | | |
| Cover and flange | 12"W x 12"L | Gray | HBLTCGNT | | | | |
| Cover and flange | 12"W x 12"L | Black | HBLTCGNTBK | | | | |



HBLTCGNT

| Replacement Non-Metallic Cover and Flange | | | | | | |
|---|------------|-------|-----------------|--|--|--|
| Description | Dimensions | Color | Catalog No. | | | |
| Cover and flange | 7"W x 9"L | Gray | HBLAFB101TCGNT* | | | |
| Cover and flange | 7"W x 9"L | Black | HBLAFB101TCBK* | | | |

Note: UL File Number E31999. CSA File Number LR702145.

* For City of Chicago approved versions, use following: HBLAFB301BASEC, HBLAFB401BASEC and HBLAFB501BASEC. Cover must be ordered separately (i.e., HBLTCGNT and HBLTCGNTBK). These versions do not include knockouts and meet construction requirements for CCEA-2000. AFB covers are reversible for both carpet recess and flush tile applications. *Insert for flush tile applications included. Remove insert for carpet recess.

† One faceplate required for data gang only. Cut-out for duplex receptacles included with AFB801.



HBLAFB101TCGNT*

| HBLST302Sxx | HBLDE301Sxx | HBLTO310Sxx | HBLTL318Sxx |
|--|--------------------------|---|--|
| 18 | | | • |
| Duplex | Style Line® Decorator | Toggle | Single Receptacle (1.56" Boss Dia.) |
| HBLTL319Sxx | HBLBL300Sxx | HBLIMFSxx | HBL317Sxx |
| | | | |
| Single Receptacle (1.39" Boss Dia.) | Blank | 3-Unit Hubbell iSTATION (See Section C for module options) | Hubbell 6-Port |

xx = Color: BK (Black), GY (Gray), I (Ivory) and WA (White).





Residential Flush Floor Boxes for Wooden Floors







- Recessed Receptacle Design Minimizes Plug Protrusion Allowing Furniture to be Located Over the Plug
- Pre-Assembled Flange and Cover for Fast Installation
- Cut Box After Pour for Height Adjustment
- **RoHS Compliant**

Specifications





- UL Listed for scrub water
- 3/4" height adjustment after installation
- Metal construction box and cover
- 4½" knockouts (500 series)

| Material | Finish | Catalog No. | Material | Finish | Catalog No |
|-------------|--|--|--|---|---|
| Solid Brass | Clear Lacquer | RF515BR | Aluminum | Brass Plated | RF515BP |
| Aluminum | Stainless Paint | RF515SS | Aluminum | Chrome Plated | RF515CH |
| Aluminum | Almond Paint | RF515AL | Aluminum | Copper Plated | RF515CU |
| Aluminum | Black Paint | RF515BK | Aluminum | Nickel Plated | RF515NI |
| Aluminum | Chestnut Brown Paint | RF515BN | | | |
| Solid Brass | Clear Lacquer | RF506BR | Aluminum | Brass Plated | RF506BP |
| Aluminum | Stainless Paint | RF506SS | Aluminum | Chrome Plated | RF506CH |
| Aluminum | Almond Paint | RF506AL | Aluminum | Copper Plated | RF506CU |
| Aluminum | Black Paint | RF506BK | Aluminum | Nickel Plated | RF506NI |
| Aluminum | Chestnut Brown Paint | RF506BN | | | |
| Solid Brass | Clear Lacquer | RF509BR | | | |
| | Solid Brass Aluminum Aluminum Aluminum Aluminum Solid Brass Aluminum Aluminum Aluminum Aluminum | Solid Brass Clear Lacquer Aluminum Stainless Paint Aluminum Almond Paint Aluminum Black Paint Aluminum Chestnut Brown Paint Solid Brass Clear Lacquer Aluminum Stainless Paint Aluminum Almond Paint Aluminum Black Paint | Solid Brass Clear Lacquer Aluminum Stainless Paint RF515SS Aluminum Almond Paint RF515AL Aluminum Black Paint RF515BK Aluminum Chestnut Brown Paint RF515BN Solid Brass Clear Lacquer Aluminum Stainless Paint RF506BR Aluminum Almond Paint RF506AL Aluminum Black Paint RF506BK Aluminum Chestnut Brown Paint RF506BN | Solid Brass Clear Lacquer Aluminum Stainless Paint RF515SS Aluminum Almond Paint RF515AL Aluminum Black Paint RF515BK Aluminum Chestnut Brown Paint RF515BN Solid Brass Clear Lacquer Aluminum Stainless Paint RF506BR Aluminum Almond Paint RF506AL Aluminum Black Paint RF506BK Aluminum Black Paint RF506BK Aluminum Chestnut Brown Paint RF506BN Aluminum Aluminum Chestnut Brown Paint RF506BN | Solid Brass Clear Lacquer Aluminum Stainless Paint Aluminum Almond Paint Aluminum Black Paint Aluminum Chestnut Brown Paint Aluminum Stainless Paint Aluminum RF515BK Aluminum Chestnut Brown Paint Aluminum Stainless Paint Aluminum Almond Paint Aluminum Almond Paint Aluminum Black Paint Aluminum Almond Paint Aluminum Black Paint Aluminum Chestnut Brown Paint Aluminum Brass Plated Aluminum Copper Plated Aluminum Brass Plated Aluminum Nickel Plated |



RF515BR



RF506BR

| | 1 |
|-----|---|
| | |
| 10. | |
| 2 | |
| | |





RF151R



| Description | Material | Rating | Catalog No. |
|---|-------------|--------|-------------|
| Drop-in floor box; mounts in 2.50 inch hole opening; includes solid brass cover; | Solid Brass | 15 Amp | RF151R |
| single 125V tamper-resistant receptacle; optional device mounts for two voice/data video ports; suitable for feed through circuitry; impact resistant box | Solid Brass | 20 Amp | RF201R |
| | | | |



Residential Non-Metallic Floor Box for Concrete Floors





- Recessed Receptacle Design
 Minimizes Plug Protrusion
 Allowing Furniture to be
 Located Over the Plug
- Pre-Assembled Flange, Cover and Leveling Ring for Quick Installation
- Cut Box After Pour for Height Adjustment
- RoHS Compliant



Specifications



- UL Listed for scrub water
- Single ordered service when used with low voltage divider
- 4" minimum concrete pour
- Parallel PVC hubs for 1" and 3/4" conduit

| Floor Box For Structural Concrete Floors | | | | |
|---|---------------|----------------|-------------|-----|
| Description | Material | Color | Catalog No. | |
| Flange and hinged door cover assembly; includes tamper-resistant | Solid Brass | _ | RF406BR | |
| duplex receptacle 15A 125V; gasket; floor leveling | Thermoplastic | Almond | RF406AL | |
| PVC ring; high impact and chemically resistant nylon; factory | Thermoplastic | Black | RF406BK | |
| pre-assembled for easy drop-in installation | Thermoplastic | Chestnut Brown | RF406BN | |
| | Thermoplastic | Gray | RF406GY | |
| Flush fit assembly, same as above | Solid Brass | - | RF409BR | |
| Floor box with concrete protective cover; accepts ¾ in. and 1 in. schedule 40 and schedule 80 PVC conduit; includes round box (4 ⁷ /8 in. dia. x 6.0 in. deep); four reducers; closure plugs; and concrete cover with locator flag | PVC | Gray | RF400 | |
| Hinged nylon replacement door cover; includes neoprene | Solid Brass | _ | RF407BR | |
| gasket to seal plug openings; replacement cover for | Thermoplastic | Almond | RF407AL | |
| RF406 series | Thermoplastic | Black | RF407BK | - (|
| | Thermoplastic | Chestnut Brown | RF407BN | |
| | Thermoplastic | Gray | RF407GY | |
| Low voltage divider; for use in PVC box RF400; when JLOAD® multimedia outlet is used | Thermoplastic | Gray | RF408 | |



RF406BK



RF400









Furniture and Work Surface Connectivity Boxes





| Square Flush Mount Boxes | | | |
|--|-----------------|------------------------|-------------|
| Description | Finish | Dimensions | Catalog No. |
| 2-gang square flush mount box with cover | Black | 6.5"L x 6.5"W x 3.75"H | HBLSHA2 |
| 2-gang square flush mount box with cover | Stainless Steel | 6.5"L x 6.5"W x 3.75"H | HBLSHA2BSS |



HBLSHA2

| Rectangular Flush Mount Boxes | | | | | | | |
|---|-----------------|--------------------------|-------------|--|--|--|--|
| Description | Finish | Dimensions | Catalog No. | | | | |
| 2-gang rectangular flush mount with cover | Black | 10.75"L x 4.06"W x 3.5"H | HBLPHA2 | | | | |
| 2-gang rectangular flush mount with cover | Stainless Steel | 10.75"L x 4.06"W x 3.5"H | HBLPHA2BSS | | | | |
| 4-gang rectangular flush mount with cover | Black | 10.75"L x 6.5"W x 3.5"H | HBLPHA4 | | | | |
| 4-gang rectangular flush mount with cover | Stainless Steel | 10.75"L x 6.5"W x 3.5"H | HBLPHA4BSS | | | | |



| Н | В | LF | P | 1/ | 12 |
|---|---|----|---|----|----|
| | | | | | |

| Surface Mount Boxes | | | |
|--------------------------|--------|--------------------------|-------------|
| Description | Finish | Dimensions | Catalog No. |
| 2-gang surface mount box | Black | 4.19"L x 4.81"W x 2.44"H | HBLCON2 |
| 3-gang surface mount box | Black | 6.19"L x 4.81"W x 2.44"H | HBLCON3 |
| | | | |



HBLCON2

| Recessed Mount Boxes | | | |
|-----------------------|--------|---------------------------|-------------|
| Description | Finish | Dimensions | Catalog No. |
| 4-gang recessed mount | Black | 10.25"L x 7.0"W x 5.88"H | HBLMIR2 |
| 8-gang recessed mount | Black | 31.0"L x 10.25"W x 5.88"H | HBLMIR4 |
| | | | |



HBLMIR2

| Under Desk Mount Boxes | | | |
|-------------------------|--------|--------------------------|-------------|
| Description | Finish | Dimensions | Catalog No. |
| 2-gang under desk mount | Black | 9.19"L x 3.0"W x 2.88"H | HBLMAR2 |
| 3-gang under desk mount | Black | 13.69"L x 3.0"W x 2.88"H | HBLMAR3 |
| | | | |

Hubbell – Screw Type Face Plates

HBLST302SBK HBLDE301SBK HBLBL300SBK HBLIMFSBK HBL317SBK



Duplex



Decorator Opening



Blank



3-Unit Hubbell iSTATION (See Section C for

module options)



Hubbell 6-Port

HBLMAR2



TTBKSBK



TTBXLRBK



TTBDS1BK



TTBDS2BK

| Low Voltage Only | | |
|---|----------------|-------------|
| Description | Dimensions | Catalog No. |
| Table top box; 2 inch diameter hole; (1) keystone opening; keystone modules sold separately | 2.19" Diameter | TTBKSxx |
| Table top box; 2 inch diameter hole; (1) XLR microphone jack installed | 2.19" Diameter | TTBXLRxx |

| Pre-Wired Dual-Service | | |
|--|----------------|-------------|
| Description | Dimensions | Catalog No. |
| Table top box; 3.5 inch diameter hole; (1) pre-wired 15A outlet with 9 foot power supply cord; (1) 3.5mm screw terminal audio jack; (1) 15-pin gender changer F/F; (2) keystone openings; keystone modules sold separately | 3.88" Diameter | TTBDS1xx |
| Table top box; 3.5 inch diameter hole; (2) pre-wired 15A outlets with 9 foot power supply cord; (2) keystone openings; keystone modules sold separately | 3.88" Diameter | TTBDS2xx |

 $\mathbf{xx} = \text{Finish: } \mathbf{BK} \text{ (Black Anodized Aluminum), } \mathbf{AL} \text{ (Clear Anodized Aluminum) and } \mathbf{BR} \text{ (Solid Brass). See Section C for AV and datacom options.}$



Furniture and Work Surface Connectivity Boxes



| Square Lift-Up Style | | | |
|--|-----------------|--------------------------|------------------------|
| Description | Finish | Dimensions | Catalog No. |
| Two (2) pre-wired 15A outlets with 6ft power supply cord; 1-Unit opening for Hubbell iSTATION modules. Unit rotates up when in use and down to conceal services when not in use. | Black Silver | 5.75"L x 5.39"W x 4.25"H | WSBC21UBK WSBC21USV |



| WSBC21 | IDI |
|--------|-----|
| | |

| Square Mini Litt-Up Style | | | |
|---|----------------------------------|------------------------|-----------------------|
| Description | Finish | Dimensions | Catalog No. |
| One (1) pre-wired 15A outlet with 9ft power supply cord; one (1) RJ-45 jack installed with 6ft patch cord | Black Brushed Stainless Steel | 3.7"L x 3.7"W x 2.93"H | WSBA11BK WSBA11BSS |
| Two (2) pre-wired 15A outlets with 9ft power supply cord (power only) | Black Brushed Stainless Steel | 3.7"L x 3.7"W x 2.93"H | WSBA2BK WSBA2BSS |



| Under Table Mount | | | |
|---|--------|--------------------------|-------------|
| Description | Finish | Dimensions | Catalog No. |
| Two (2) pre-wired 15A outlets with 9ft power supply cord; one (1) low voltage plate included with 1-unit opening for Hubbell iSTATION modules | Black | 6.50"L x 1.75"W x 2.25"H | WSBD21UBK |

| Work Surface Mount | | | |
|---|-----------------|--------------------------|------------------------|
| Description | Finish | Dimensions | Catalog No. |
| One (1) pre-wired 15A outlet with 9ft power supply cord; one (1) Hubbell keystone opening | Black Silver | 3.57"L x 2.19"W x 2.50"H | WSBE11BK WSBE11SV |
| Two (2) pre-wired 15A outlets with 9ft power supply cord; two (2) Hubbell keystone openings | Black Silver | 6.32"L x 2.19"W x 2.50"H | WSBE22BK WSBE22SV |
| Three (3) pre-wired 15A outlets with 9ft power supply cord; one (1) low voltage plate included with 1-unit opening for Hubbell iSTATION modules | Black Silver | 8.25"L x 2.19"W x 2.50"H | WSBE31UBK WSBE31USV |
| Mounting bracket with thumb screw (optional) | - | _ | WSBECLAMP |



WSBD21UBK



| Recessed Concealed Services | | | |
|--|---|--------------------------|---------------------------------------|
| Description | Finish | Dimensions | Catalog No. |
| Two (2) pre-wired 15A outlets with 6ft power supply cord; one (1) low voltage plate included with 1-unit opening for Hubbell iSTATION modules; two (2) additional 1-unit openings provided in base of unit | Black Brushed Anod, Alum. Brushed Stainless Steel | 8.98"L x 5.47"W x 2.97"H | WSBB23UBK WSBB23UBAL WSBB23UBSS |
| Four (4) pre-wired 15A outlets with 6ft power supply cord; two (2) 1-unit opening for Hubbell iSTATION modules provided in base of unit | Black Brushed Anod. Alum. Brushed Stainless Steel | 8.98"L x 5.47"W x 2.97"H | WSBB43UBK WSBB43UBAL WSBB43UBSS |
| Empty enclosure with one (1) duplex opening, one (1) low voltage plate included with 1-unit opening for Hubbell iSTATION modules; two (2) additional 1-unit openings provided in base of unit; intended for field wiring | Black | 8.98"L x 5.47"W x 2.97"H | WSBBHWBK |



WSBB23UBK



Furniture and Work Surface Connectivity Boxes



| Grommet Style | | | |
|--|--|--------------------------|--|
| Description | Finish | Dimensions | Catalog No. |
| Two (2) pre-wired 15A outlets with 6ft power supply cord; Two (2) Hubbell Keystone openings. | Black Silver | 8.62"L x 3.0"W x 2.25"H | WSBF22BK WSBF22SV |
| Flush Grommet Cover with dust shield. | Black Silver Brushed Aluminum Brushed Stainless Steel | 5.68"L x 3.39"W x 0.96"H | WSBFGROMBK WSBFGROMSV WSBFGROMBAL WSBFGROMBSS |



WSBF22BK



WSBFGROMSV









Pre-Wired Work Surface Elite Series

| Recessed Concealed Services | | | |
|---|---|-------------------------|--|
| Description | Finish | Dimensions | Catalog No. |
| Four (4) pre-wired 15A outlets with 6ft power supply cord; three (3) low voltage plates included with 1-unit opening for Hubbell iSTATION modules | Black Silver Clear Anodized Black Anodized | 15.0"L x 9.0"W x 6.25"H | WSBG43UBK WSBG43USV WSBG43UBAL WSBG43UBBA |



WSBG43USV (cover doors shown open)

| Pop-Up Style* Description | Finish | Dimensions | Catalog No. |
|--|-------------------------|--------------------------|-------------|
| Base unit with four (4) pre-wired 15A outlets with 6ft power supply cord; two (2) low voltage plates included with 1-unit opening for Hubbell iSTATION modules | - | 8.90"L x 8.90"W x 13.9"H | WSBH42U* |
| Trim ring and decorative round top | Black | 5.25" Diameter | WSBHTRBK |
| Trim ring and decorative round top | Brushed Stainless Steel | 5.25" Diameter | WSBHTRBSS |



WSBHTRBK

| Replacement Low Voltage Data Plates | | | |
|--|--------|-----------------|-------------|
| Description | Finish | Dimensions | Catalog No. |
| Non-metallic low voltage plate, blank | Black | 3.18"L x 1.88"W | WSBPLATE1 |
| Non-metallic low voltage plate, 1-unit Hubbell iSTATION cut-out | Black | 3.18"L x 1.88"W | WSBPLATE2 |



WSBPLATE1



WSBPLATE2



Multi-Connect Recessed Wall Boxes and Flanges



6-Gang

| Multi-Service Recessed Wall Boxes for Drywall Applicat | ions | to Take | 107i 17i 1 |
|--|-------------|-------------|-------------|
| Description | Catalog No. | 100 | - |
| Multi-service recessed wall box, 1-gang, for drywall applications | HBLWSCS1 | | */AC-1/AC |
| Multi-service recessed wall box, 2-gang, for drywall applications | HBLWSCS2A | 0.00000 | 2-Gang |
| Multi-service recessed wall box, 3-gang, for drywall applications | HBLWSCS3A | 1-Gang | z-Gang |
| Multi-service recessed wall box, 4-gang, for drywall applications | HBLWSCS4A | Sections | Turker of |
| Multi-service recessed wall box, 6-gang, for drywall applications | HBLWSCS6A | | |
| Barrier for use with above boxes when used in multi-service applications | HBLSCSBW | | He market |
| Low Voltage Recessed Wall Boxes for Drywall Applicati | ons | 2.0 | Gang |
| Description | Catalog No. | 3-0 | ang |
| ow voltage recessed wall box, 2-gang, for drywall applications | HBLWSCS2MMO | Santagaria. | LiTe LiTe |
| ow voltage recessed wall box, 3-gang, for drywall applications | HBLWSCS3MMO | | |
| Low voltage recessed wall box, 4-gang, for drywall applications | HBLWSCS4MMO | 4-Gang | |
| ow voltage recessed wall box, 6-gang, for drywall applications | HBLWSCS6MMO | | |
| Multi-Service Recessed Wall Boxes for Masonry Applica | ıtions | 4-0 | oung |
| Description | Catalog No. | LALES IN | traction to |
| Multi-service recessed wall box, 1-gang, for masonry applications | HBLWSCS1MBD | GB | ALC: NO PE |
| Multi-service recessed wall box, 2-gang, for masonry applications | HBLWSCS2MBD | 1 1 1 1 1 1 | 11.2 11.2 |
| Multi-service recessed wall box, 3-gang, for masonry applications | HBLWSCS3MBD | 6-0 | Gang |
| Multi-service recessed wall box, 4-gang, for masonry applications | HBLWSCS4MBD | | |
| Multi-service recessed wall box, 6-gang, for masonry applications | HBLWSCS6MBD | | |
| Barrier for use with above boxes when used in multi-service applications | HBLSCSBMBD | | |
| Wall Box Flanges – Trim Rings | | 1-Gang | 2-Gan |
| Description Description | Catalog No. | | |
| For 1-gang box | HBLTRIM1Wxx | | |
| For 2-gang box | HBLTRIM2Wxx | | |
| For 3-gang box | HBLTRIM3Wxx | 3-Gang | 4-Gan |
| For 4-gang box | HBLTRIM4Wxx | | |
| For 6-gang box | HBLTRIM6Wxx | | |
| xx = Color: BK (Black), GY (Gray), I (Ivory) and WA (White). | | | _ |

| HBLST302Sxx | HBLDE301Sxx | HBLTO310Sxx | HBLTL318Sxx |
|--|--------------------------------------|---|--|
| 18 | | | |
| | | 100 | 0.10 |
| Duplex | Style Line [®] Decorator | Toggle | Single Receptacle (1.56" Boss Dia.) |
| HBLTL319Sxx | HBLBL300Sxx | HBLIMFSxx | HBL317Sxx |
| | | | |
| | 1967 | | 100 |
| Single Receptacle (1.39" Boss Dia.) | Blank | 3-Unit Hubbell iSTATION (See Section C for module options) | Hubbell 6-Port |

 $\mathbf{xx} = \text{Color: } \mathbf{BK} \text{ (Black), } \mathbf{GY} \text{ (Gray), } \mathbf{I} \text{ (Ivory) and } \mathbf{WA} \text{ (White)}.$





Recessed AV In-Wall and Ceiling Enclosures



| FPTV Connection Enclosure | | |
|------------------------------|-------|-------------|
| Description | Color | Catalog No. |
| 2-gang in-wall enclosure | White | NSAV62M |
| Steel cover for NSAV6 series | White | NSAV6C |





| N | SA | V | 6 | C |
|---|----|---|---|---|
| | | | | |

| Power Kits (For use with NSAV62M only) | | |
|--|-------|-------------|
| Description | Color | Catalog No. |
| Standard power kit | White | NSOKP |
| Surge protected power kit | Blue | NSOKPS |



| AV Connectors and Plates | | |
|------------------------------|-------|-------------|
| Description | Color | Catalog No. |
| 1-gang decorator plate | White | NP26W |
| 1-gang iSTATION plate | White | IMF1W |
| 1-gang 4-port keystone plate | White | NSP14W |
| 1-port HDMI frame | White | NS801W |
| 2-port HDMI frame | White | NS802W |
| HDMI snap fit | Black | SFHCBK |
| F-connector snap fit | White | NSF70W |
| USB A-to-B snap fit | White | SFUSBABW |
| Cat 6 snap fit jack | White | NSJ6W |





NS801W

Note: See Section C for AV and datacom options.

| AV Ceiling Enclosure | | |
|------------------------------------|-------|-------------|
| Description | Color | Catalog No. |
| AV ceiling enclosure | White | AVCE1 |
| AV ceiling enclosure, plenum rated | White | AVCE1P |

Note: Enclosure includes: enclosure 24" x 12" x 8", (2) 20A duplex receptacles and 2-gang back box.



AVCE1



Hubbell SystemOne One-Piece Poke-Throughs







Multiple Sub-PlatesAllow for use of most standard and third party devices.



Fire RatingFire barrier expands during fire conditions to maintain the floor's fire rating up to four hours.



Unique Cover Design
Durable cast aluminum
construction available in black,
gray, brass, aluminum and ivory
powder coat finishes.



- UL Listed for Use in 1 4 Hour Fire Rated Floors at 100% Rated Fill
- Excellent Solution for Retrofit and New Construction
- Features ScrubShield® Technology
 That Exceeds UL514 Scrub Water
 Exclusion Requirements
- RoHS Compliant

Specifications



- UL installation spacing minimum two feet on center, not more than one per 65 square feet of floor area in each span
- SystemOne Fire-Rated Poke-Throughs are approved for use in the City of Chicago
- Meets ADA standards for accessible design, section 4.3.8

ScrubShield
Complies with UL514 A & C





Hubbell SystemOne One-Piece Poke-Throughs



Hubbell SystemOne 4-Inch Core Hole - One-Piece Poke Throughs

All Hubbell SystemOne 4-inch core, one-piece poke-throughs include the sub-plate and cover to simplify your order and reduce installation time. Units are also available with a power junction box installed. The junction box is also available for purchase separately.

| Description | Color | Catalog No. without Junction Box | Catalog No. with Junction Box* | 西東湖 |
|---|--|--|---|-----|
| One-Piece 4X4 Poke-Through Assembled-unit includes: Hubbell SystemOne 4X4 floor fitting (\$1PT4X4FIT) 4X4 sub-plate (\$1\$P4X4) Finish flange and universal carpet cover assembly | Aluminum Finish Brass Finish Black/Brass Finish Black Gray | S1PT4X4AL S1PT4X4BRS S1PT4X4BRS3 S1PT4X4BL S1PT4X4GY | S1PT4X4ALJ S1PT4X4BRSJ S1PT4X4BRS3J S1PT4X4BLJ S1PT4X4GYJ | |
| (\$1CFCxx) • 4-hour fire classification Keystone openings accept Hubbell modular jacks, X-END connectors and flush multimedia Snap Fit connectors. Receptacles feature single or two circuit wiring and isolated ground capability. | | | | |
| One-Piece Dual Style Line® Decorator Poke-Through Assembled-unit includes: Hubbell SystemOne dual channel floor fitting (S1PTFIT) Dual Style Line® Decorator opening sub-plate (S1SP) Finish flange and universal carpet cover assembly (S1CFCxx) | Aluminum Finish Brass Finish Black Gray | S1PTAL S1PTBRS S1PTBL S1PTGY | S1PTALJ S1PTBRSJ S1PTBLJ S1PTGYJ | |
| 4-hour fire classification Style Line® Decorator openings accept two Style Line® Decorator or one surge or GFCI receptacle and one Style Line® Decorator receptacle. Outlet frames can be used to convert the application to a 6-port multi-service or a 12-port all communication solution. Fitting is 4-hr rated at 100% fill to accommodate (12) Cat 6A cables (0.330" diameter). | • | | | |
| One-Piece Modular AV Poke-Through Assembled-unit includes: Hubbell SystemOne AV floor fitting (S1PTAVFIT) 20A, 125V power and 3-unit Hubbell iSTATION sub-plate (S1SP3IM) | Aluminum Finish Brass Finish Black Gray | S1PT3IMAL S1PT3IMBRS S1PT3IMBL S1PT3IMGY | S1PT3IMALJ S1PT3IMBRSJ S1PT3IMBLJ S1PT3IMGYJ | (1) |
| Finish flange and universal carpet cover assembly S1CFCxx) 4-hour fire classification The Hubbell iSTATION's recessed opening can accommodate datAVoice/audio and video solutions including 15-pin VGA, RCA, S-Video, 3.5mm stereo, X-END, HDMI and XLR microphone jacks. | 0 | | | |

One-Piece Furniture Feed Poke-Through

Assembled-unit includes:

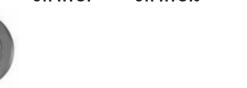
- Hubbell SystemOne AV floor fitting (S1PTAVFIT)
- Hubbell SystemOne Furniture Feed Cover Plate (S1SPFFxx)
- 4-hour fire classification

This solution provides one 3/4 in. conduit for power and one 1/2 in. conduit for low-voltage. Furnished with two screw-in flexible metal conduit connectors.

Aluminum Finish Brass Finish Black Gray



S1PTFFAL S1PTFFBRS S1PTFFBL S1PTFFGY S1PTFFALJ S1PTFFBRSJ S1PTFFBLJ S1PTFFGYJ



Note: *Junction box factory installed on through floor fitting.







Hubbell SystemOne Through Floor Fittings



Hubbell SystemOne 4-Inch Core, Three-Piece Units

Description

Catalog No.
without Junction Box

Catalog No. with Junction Box*

S1PT4X4FIT

S1PTAVFIT

S1PT4X4FITJ

S1PTAVFITJ



Dual Channel Through Floor Fitting

Through floor fitting with two 1 in. E.M.T. conduit stems to feed power and/or communication services. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except \$1\$P4X4 and \$1\$PTL series. Universal cover and sub-plate ordered separately. 4-hour fire classification.

Through floor fitting with two 3/4 in. E.M.T. for communications and one 3/4 in. E.M.T. for power. For use with Hubbell SystemOne Universal Covers and S1SP4X4 and S1SPTL series sub-plates only. Universal cover and sub-plate ordered separately. 4-hour fire classification.

S1PTFIT S1PTFITJ



AV Through Floor Fitting

4X4 Through Floor Fitting

Through floor fitting with one ¾ in. E.M.T. conduit stem for power and one 1½ in. E.M.T. conduit stem for communication services. Ideal for demanding, high capacity audio/video and data requirements. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except S1SP4X4 and S1SPTL series. Universal cover and sub-plate ordered separately. 4-hour fire classification.

S1TFC_{xx}

Note: *Junction box factory installed on through floor fitting.



Hubbell SystemOne Universal Covers

Tile

- Cast aluminum construction
- Durable powder coat finish

| Description | Catalog No. |
|-------------|---------------------|
| Carpet | S1CFC _{xx} |

xx = Color: AL (Aluminum Finish), BRS (Brass Finish), BL (Black), GY (Gray) and I (Ivory).



S1CFCLAL



S1TFCLAL

Poke Through Accessories

Description Catalog No.

Abandonment Plates

Used to cover abandoned SystemOne Fire-Rated Poke-Throughs or Floor Boxes.



Black S1AP4BL Gray S1AP4GY

Fire-Rated Closure Plug

Used to seal a 4-inch core hole when the FRPT is no longer required and the through-floor fitting is removed. Maintains the floor's 1–4 hour fire rating.



Black
Grav S1FRP4GY

For use with SystemOne Fire-Rated Poke-Throughs. Provides 27.0 cubic inches. (1) ¾ and (1) 1" E.M.T. connector supplied.

Trade size knockouts:

Power Junction Box

Top (1) 1 inch
Bottom (1) ¾ inch
Sides (2) ½ inch
(1) ¾ inch



S1FRPTJB







Hubbell SystemOne Sub-Plates



Style Line® Decorator/GFCI

(2) Style Line® Decorator openings for power and/or datacom applications.



Catalog No.

Description Duplex/Duplex

(2) Duplex openings for power and/or datacom applications.



Duplex/Style Line® Decorator (1) Duplex and (1) Style Line®

Description

Decorator opening for power and/or datacom applications.





Hubbell 4 X 4

(4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush AV connectors. Power can be wired as single or two circuit with isolated ground capability.



S1SP4X4

Carpet Furniture Feed Cover/Flange* (1) 3/4" and (1) 1 1/2" N.P.T. access holes for power and/

or datacom applications. Universal cover not required. Includes carpet flange.



Tile Furniture Feed Cover/Flange*

(1) 3/4" and (1) 11/2" N.P.T. access holes for power and/or datacom applications. Universal cover not required. Includes tile flange.



Provided with 15 ft. wire leads Provided with 30 ft. wire leads

S1SP4X415 S1SP4X430 Aluminum Fin. S1SPFFAL Brass Fin. S1SPFFBRS Black

S1SPFFBL **S1SPFFGY** Aluminum Fin. S1SPFFTAL Brass Fin. Black Gray

S1SPFFTBRS S1SPFFTBL S1SPFFTGY

Single Receptacle + Data

Opening for 20 or 30A Twist-Lock® receptacle (1.56" OD) and (2) Keystone openings for Hubbell jacks or flush AV connectors.



Hubbell DataCom + Power

Gray

(1) 20A, 125V receptacle and 3-unit recessed Hubbell iSTATIONopening for data, voice, and AV applications.



Hubbell DataCom + Duplex

(1) Duplex opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications.



Hubbell DataCom + Style Line® Decorator

(1) Style Line® Decorator opening, (2) flush Keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice **S1SPSL2IM** and AV applications.



Hubbell DataCom

1 unit flush Hubbell iSTA-TION opening and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.



Active Multimedia + Power

Single 20A, 125V receptacle; (2) flush Keystone openings; (1) rectangular Style Line® Decorator opening to accommodate active multimedia modules or low voltage outlet frames.



Extron® or FSR + Power (1) 20A, 125V receptacle.

Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.



S1SPEXT1

Extron® or FSR + Power

(1) 20A, 125V receptacle. Recessed opening for (1) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.



Black Style Line® decorator blank frame.

Extron® or FSR Single-Service

Recessed opening for (2) single Extron® MAAP and (2) single AAP series adapter plates or FSR IPS plates.



Extron® AAP + Power

(1) 20A, 125V receptacle. (2) flush Keystone and recessed opening for (2) single Extron® AAP Series adapter plates.



Note: *Furnished with two screw-in flexible metal conduit connectors. See Section C for complete offering of Hubbell jacks and frames. † See page Q23 for FRPT Configuration Chart.

Description

Sub-Plate Accessories

Description

Replacement Threaded Conduit Plugs Used with S1SPFFxx and S1SPFFTxx ONLY.

Sub-plate is supplied with plugs.



3/4" Plug

Catalog No.

S1FP15xx

S1FP34xx

xx = Color: AL (Aluminum Finish), BRS (Brass Finish), BK (Black), and GY (Gray). See page V30 for color

Extron® is a registered trademark of Extron Electronics.



Catalog No.

2100BK





Hubbell SystemOne Configuration Chart



| Approved for | r use in the City of Chicago. | | Floor I | Boxes* | | 4" Core Hole | | |
|---|---|--|---------|----------------------------------|----------------|--------------------------------------|------------------------------|----------------|
| (except S1PF | В) | Non-Metallic | | Metal | | Fire-R | ated Poke-Th | roughs |
| | | 3 | SIGN | | - | | F | 7 |
| Sub-Plates S1SP | Style Line® Decorator/GFCI | S1PFB | 3.5 | 3.5 | S1SFBAV 3.5 | S1PTFIT ✓+ | S1PT4X4FIT | S1PTAVFI |
| S1SPDU | Duplex/Duplex | B 3 | 3.5 | 3.5 | 3.5 | (Single-Service) | X | · / |
| S1SPDUSL | Duplex/Style Line® Decorator | D 3 | 3.5 | 3.5 | 3.5 | (Single-Service) + (Single-Service) | X | (Multi-Service |
| S1SP4X4 | Hubbell 4 X 4 | | 4 | 4 | 4 | (Single-Service) | / + | / |
| S1SPTL | Twist-Lock® Receptacle + Data | | 4 | 4 | 4 | X | √ + | X |
| S1SP3IM | Hubbell DataCom + Power | D 5 | 5 | 5 | 5 | 1 | X | / + |
| S1SP4IM | Hubbell DataCom | 3.5 | 3.5 | 3.5 | 3.5 | 1 | X | √ + |
| S1SPDU2IM | Hubbell DataCom + Duplex | 5 | 5 | 5 | 5 | ✓ | X | / + |
| S1SPSL2IM | Hubbell DataCom + Style Line® Decorator | D 5 | 5 | 5 | 5 | 1 | X | / + |
| S1SPFFxx (Carpet) S1SPFFTxx (Tile) | Furniture Feed Cover/Flange (Replace "x" with BRS (brass finish), AL (aluminum finish), BL (black) or GY (gray). | 3 | 3.5 | 3.5 | 3.5 | ✓ | X | / + |
| S1SPEXT1 | Extron® or FSR® MAAP + Power | 5 4 | 4 | 4 | 4 | 1 | X | / + |
| S1SPEXT2 | Extron® or FSR® AAP/MAAP + Power | D 4 | 4 | 4 | 4 | 1 | X | / + |
| S1SPEXT3 | Extron or FSR® Datacom | 4.5 | 4.5 | 4.5 | 4.5 | 1 | X | / + |
| S1SPEXT4 | Extron or FSR® AAP + Flush Keystone + Power |) 4 | 4 | 4 | 4 | 1 | X | √ + |
| S1SPAMM20 | Active Multimedia + Flush Keystone + Power | 5 | 5 | 5 | 5 | 1 | X | / + |
| S1CFCxx SystemOne Carpet Cover | SystemOne Floor Boxes and FRPTs use SystemOne Universal Covers (Replace "xx" with BRS (Brass | | | th of concrete e Floor Boxes. | pour in inches | Recommended Floor Fitting | Alternative Floor Fitting | Not Compatibl |
| S1TFCxx SystemOne Tile Cover | Finish), AL (Aluminum Finish), BL (Black), GY (Gray) or I (Ivory). | Extron® is a registered FSR® is a registered | | | onics. | | | |







2X2 Flush FRPT **3-Inch Core Hole Units**





2X2 Flush FRPT, One-Piece Units (PT2X2FIT)

| Description | Color | Catalog No. | Description | Color/Material | Catalog No. |
|--|--------------------------------|--|---|--|--|
| 2X2 Poke-Through Non-metallic Cover | Black Gray Black Gray | PT2X2BL PT2X2GY PT2X2IGBL* PT2X2IGGY* | 2X2 Poke-Through | Black/Brass Brass Finish/Brass Black/Brass Brass Finish/Brass | PT2X2BRS3 PT2X2BRS PT2X2IGBRS3* PT2X2IGBRS* |
| Pre-wired 20A duplex Style Line® receptacle and (2) Category 5e data jacks 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1 | | - | Pre-wired 20A dup receptacle and (2) | Category 5e data jacks | |

- Painted aluminum flange
- Approved for use in the City of Chicago



- Solid brass flange
- Approved for use in the City of Chicago



PT2X2BRS3

Note: *Includes pre-wired 20A isolated ground duplex Style Line® receptacle.

2X2 Flush FRPT, Two-Piece Units

Description

Multi-Channel Through-Floor Fitting with (1) ¾ in. E.M.T. stem with junction box for power and (2) ½ in. E.M.T. stems for low voltage.

Catalog No.



PT2X2SFBL

PT2X2FIT

Specifications:

- 1-4 hour fire rating (1-3) hour for steel floor units and concrete topping, D900 Series Design)
- For $2\frac{1}{4}$ in. to 7 in. floor thickness
- UL installation spacing minimum 2 ft. on center and not more than one per $6\overline{5}$ sq. ft. of floor area
- · Approved for use in the City of Chicago

| Service Fittings | | | | | | | | |
|--|---------------|------------------------|---|-----------------------------------|---------------------------|--|--|--|
| Description | Color | Catalog No. | Description | Color/Material | Catalog No. | | | |
| 2X2 Service Fitting Non-metallic Cover | Black Gray | PT2X2SFBL PT2X2SFGY | 2X2 Poke-Through Non-metallic Cover | Black/Brass Brass Finish/Brass | PT2X2SFBRS3 PT2X2SFBRS | | | |
| Pre-wired 20A duplex Style Line® receptacle and (2) Category 5e data jacks Painted aluminum flange | | (1) | Pre-wired 20A dup receptacle and (2) data jacks Solid brass flange | | | | | |

| Accessories | | | |
|------------------------------------|-------------------------------|-----------------------------------|--|
| Description | Color/Material | Catalog No. | |
| Non-Metallic Replacement Covers | Brass Finish Black Gray | PT2X2CBRS PT2X2CBL PT2X2CGY | |

PT2X2CBL

Note: See page Q28 for 3 inch closure plug.



PT2X2SFBRS3





Flush Duplex FRPT





| 2X2 Flush Duplex | FRPT, One-Pi | ece Units (PT7FSD) | | | |
|---|--|---|---|---|---|
| Description | Color | Catalog No. | Description | Color/Material | Catalog No. |
| Flush Poke-Through | Black Brown Gray Ivory Gray Ivory | PT7FSDBLA PT7FSDBRA PT7FSDGYA PT7FSDIA PT7IGFSDGYA* PT7IGFSDIA* | Flush Brass Poke-Through | All Brass Black/Brass All Brass | PT7FSDBRS2A PT7FSDBRS3A PT7IGFSDBRSA* |
| Complete assembled uni Pre-wired 20A duplex Non-metallic flip lid c (2) ½ in. diameter lov feed-through holes Painted aluminum fla | c receptacle cover with w voltage | *************************************** | Complete assembled ur Pre-wired 20A duples All brass or black nor cover option Flip lid cover with (2) low voltage feed-thro Solid brass flange | creceptacle n-metallic ½ in. diameter | |

Note: *Includes pre-wired 20A isolated ground duplex receptacle.

Flush FRPT, Two-Piece Units

Description Catalog No.

Multi-Channel Through-Floor Fitting with (1) 3/4 in. E.M.T. stem for power and

(2) ½ in. low voltage feed-through holes.



PT7FSD (with Junction Box)

Specifications:

- 1-4 hour fire rating (1-3) hour for steel floor units and concrete topping, D900 Series Design)
- For $2\frac{1}{4}$ in. to 7 in. floor thickness
- UL installation spacing minimum 2 ft. on center and not more than one per 65 sq. ft. of floor area

| Service Fittings Description | Color | Catalog No. | Description | Color/Material | Catalog No. |
|---|---------------------------------|-------------------------------------|---|--|-------------|
| Flush Aluminum Service Fitting | Black Brown Gray Ivory | FRFBLA FRFBRA FRFGYA FRFIA | 2X2 Poke-Through | Solid Brass | FRFBRS2A |
| Complete assembled unit includes: • Pre-wired 20A duplex receptacle • Non-metallic flip lid cover with (2) ½ in. diameter low voltage feed-through holes • Painted aluminum flange | | | Complete assembled Pre-wired 20A du Solid brass flip lic (2) ½ in. diamete feed-through hole Solid brass flange | uplex receptacle I cover with er low voltage es | |

| Description | Color | Catalog No. | Description | Color/Material | Catalog No. |
|------------------------------------|---------------------------------|---|---------------------------------|----------------|-------------|
| Non-Metallic Replacement Covers | Black Brown Gray Ivory | PFBRCBLA PFBRCBRA PFBRCGYA PFBRCIA | All Brass Replacement Covers | Solid Brass | BRS2RCA |

Note: See page Q28 for 3-inch FRPT accessories.







Flush Furniture Feed FRPT





Large Capacity, Single-Service Flush Furniture Feed FRPT, Two-Piece Units

| Description | Catalog No. | Description | Color/Material | Catalog No. |
|--|-------------|--------------------------------|-------------------------------|--------------------------|
| Large Capacity, Single-Service Through Floor Fitting with (1) 2 in. E.M.T. stem. Will accommodate up to 36 Category 5e cables. | PT2FIT | Large Capacity Cover/Flange | Brass Finish Black Grav | FF2BRS FF2BK FF2GY |

Specifications:

- 1- to 2-hour fire rating
- Single-Service, Power or Data
- For 21/4 to 7 in. floor thickness
- UL installation spacing minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area
- Approved for use in the City of Chicago



Specifications:

Cover/flange with 1½ in. and 2 in.
 trade size combination knockout

Painted aluminum cover and flange
 Approved for use in the City

• Approved for use in the City of Chicago



Note: *Includes pre-wired 20A isolated ground duplex Style Line $^{\rm \tiny B}$ receptacle.

| Description | Color | Catalog No. | Description | Color | Catalog No. |
|---|--|---------------------------------------|--|-----------------------|-----------------------|
| 3-Service Furniture Feed Poke-Through | Black Gray Ivory | PT73FFSDBK PT73FFSDGY PT73FFSDI | Single-Service Furniture Feed Poke-Through | Gray Ivory | PT7FFSDGY PT7FFSDI |
| Complete assembled uni PT73SD floor fitting Aluminum cover with threaded hubs for low (1) ¾ in. threaded hub Painted aluminum flat | (2) ½ in. voltage and ofor power | | Complete assembled u PT71SD floor fitting Aluminum cover wit to accept a ¾ in. co Painted aluminum f | th (1) KO onnector | |

| Description | Catalog No. | Description | Catalog No. |
|---|-------------|--|-------------|
| 3-Service Furniture Feed Through- Floor Fitting with (1) ¾ in. E.M.T. stem for power and (2) ½ in. low voltage conduit holes. | PT73SD | Single-Service Furniture Feed Through-Floor Fitting with (1) ¾ in. E.M.T. stem for power or low voltage applications. | PT71SD |
| Specifications: 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design) | | Specifications: For 2½ to 7 in. floor thickness UL installation spacing – minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area | |

| Description | Color | Catalog No. | Description | Color | Catalog No. |
|---|--|---------------------------|---|-------------------------------|-----------------------------|
| 3-Service Furniture Feed Service Fitting | Black Gray Ivory | FRF3BK FRF3GY FRF3I | Single-Service Furniture Feed Service Fitting | Brass Finish Black Gray | FRF1BRS FRF1BK FRF1GY |
| Complete assembled uni Aluminum cover with threaded hubs for low (1) 3/4 in. threaded hu Painted aluminum fla | (2) ½ in v voltage and b for power | | Complete assembled u • Aluminum cover wit to accept a ¾ in. co • Painted aluminum f | h (1) KO onnector | |

Note: See page Q28 for 3-inch FRPT accessories.







Painted Pedestal FRPT Two-Piece Units



| 3-Inch Core Hole, Two-Piece Unit | 2-Inch Core Hole Two-Piece Unit | | |
|---|---------------------------------|---|-------------|
| Description | Catalog No. | Description | Catalog No. |
| Large Capacity Multi-Service Pedestal Through-Floor Fitting with (1) 1¼ in. E.M.T. stem for low voltage and (1) ½ in. E.M.T. stem for power applications. | РТ7ХС | Multi-Service Pedestal Through-Floor Fitting with (1) 1¼ in. E.M.T. stem for low voltage and (1) ½ in. E.M.T. stem for power applications. | PT27A |
| Specifications: 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design) For 21/4 in. to 7 in. floor thickness Approved for use in the City of Chicago | | Specifications: 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design) For 2½ in. to 7 in. floor thickness Approved for use in the City of Chicago | |

Note: *Includes pre-wired 20A isolated ground duplex receptacle.

| Pedestal | Service Fitti | ngs (Order 1 | plate pe | r gang) | | | | |
|--------------|-------------------------------|----------------------------------|-------------|-------------------------|----------------------|--------------|---------------|----------------------|
| Description | Color/Material | Catalog No. | Description | Color | Catalog No. | Description | Color | Catalog No. |
| 2-Gang | Alum. Finish Black Gray | FR280ALA FR280BKA FR280GYA | 4-Gang | Black Gray | FR480BKA FR480GYA | 6-Gang | Black Gray | FR680BKA FR680GYA |
| Use with PT2 | | | X 3 | 27A or PT7XC. FR480GYA | | Use with PT2 | 7A or PT7XC. | ,5755 |

- Painted aluminum housing with low voltage barrier(s); plates and devices sold separately
- For additional barriers, use Catalog No. FRBR1 (see page Q28)
- UL Listed and CSA Certified

| Pedestal F | ace Plates | (Order 1 plate per gang) | |
|------------------------------|-------------------------------|--|--|
| Description | Color/Material | Catalog No. | Description Color/Material Catalog No. |
| Duplex | Black Gray | SS2309DBKA SS2309DGYA | Furniture Feed Alum. Finish SS2309FALA (3/4 in. KO) Black SS2309FBKA Gray SS2309FGYA |
| Style Line®/ GFCI | Black Gray | SS2309SLBKA SS2309SLGYA | Furniture Feed Black SS2309F1BKA (1 in. KO) Gray SS2309F1GYA |
| Single Rec. (1.39 in. OD) | Black Gray | SS2309SBKA SS2309SGYA | Bushed Data Black SS2309TBKA Opening Gray (1 in. ID) |
| Blank | Alum. Finish Black Gray | SS2309BALA SS2309BBKA SS2309BGYA | Painted aluminum plates UL Listed and CSA Certified |







Brushed Aluminum Pedestal FRPT





| Through-Floor Fitting | | Pedestal Service F | Pedestal Service Fitting | | | | | |
|---|-------------|--|--------------------------|-------------|--|--|--|--|
| Description | Catalog No. | Description | Color/Material | Catalog No. | | | | |
| Large Capacity Multi-Service Pedestal Through-Floor Fitting with (1) 1½ in. E.M.T. stem for low voltage and (1) ½ in. E.M.T. stem for power applications. Specifications: 1 – 4 hour fire rating (1 – 3 hour for steel floor units and concrete topping, D900 Series Design). For 2¼ in. to 7 in. floor thickness. Approved for use in the City of Chicago. | PT7XC | 2-Gang Pedestal Service Fitting For use with PT7XC only. Specifications: Brushed aluminum h with low voltage barr and devices sold sep | rier. Plates | FR80AL | | | | |

| Description | Color | Catalog No. | Description | Color/Gang | Catalog No. |
|--|---------------|---------------|---|-------------------------|--|
| Closure Plug Textured aluminum plug seals 3 in. core hole when FRPT is no longer required and is removed. Maintains the floor's 1 – 4 hour fire rating. UL Listed and CSA Certified. | Gray | FRP250 | PT7XC Extension Kit Extends PT7XC FRPT to accommodate between 7 in. and 13 in. floor thickness. | _ | EXT13 |
| Flush FRPT Abandonment Plate Use with PT7FSD, PT73SD or PT71SD only. Covers the opening when FRPT is abandoned. Service fitting is removed and through-floor fitting remains. | Gray Ivory | AP2GY AP2I | Pedestal FRPT Abandonment Plate Use with PT27A or PT7XC only. Covers the opening when FRPT is abandoned. Service fitting is removed and through-floor fitting remains. | Gray/2-gang Gray/2-gang | AP22 , , , , , , , , , , , , , , , , , , |
| Multi-Service Furniture Feed Replacement Inserts Use as a replacement cover for PT73FFSD series, or to convert installed PT7FSD series into furniture feed FRPTs. Includes (2) ½ in. threaded hubs for low voltage and (1) ¾ in. threaded hub for power. (UL Listed only.) | Gray Ivory | FF3GY FF3I | Replacement Low Voltage Barrier Use with FR280, FR480, and FR680 pedestal service fittings only when additional power/low voltage separation is required. | _ | FRBR1 |

| Plates | | | | | |
|------------------------------|-------------|------|--|--------------------|------|
| Description | Catalog No. | | Description | Catalog No. | |
| Duplex | SS309D | | Furniture Feed (¾ in. KO) | SS309SF* | , Q. |
| Style Line®/ GFCI | SS309DS | | Furniture Feed Blank | SS309BF* | , , |
| Single Rec. (1.39 in. OD) | SS309S | ,000 | Bushed Data Opening (1 in. ID) | SS309T | |
| Blank | SS309B | 5 5 | • 302/304 Stainless (SS309SF & SS309 • UL Listed and CSA | PBF are Aluminum). | |

Note: *For furniture feed applications using **\$\$309\$F**, a **\$\$309\$F** blank must be used for second plate.







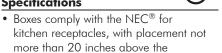
Under Cabinet/Counter Power Distribution





- Put Power and Low Voltage Conveniently Where Needed
- Available With Nylon or Metal Cover
- Custom Configurable, Accepts Any **Decorator Style Device**
- **RoHS Compliant**

Specifications



• Stamped steel

counter surface.

- Low profile
- UL Listed E31999 and CSA Certified under cabinet boxes

| escription | Color/Material | Dimensions | Catalog No. |
|-------------|---|-----------------------------|------------------------------|
| m Box | Stainless Steel White Metal White Nylon | 1.55" H x 5.57" W x 3.40" D | RU100SS RU100W RU170W* |
| FCI Fit Box | Stainless Steel White Metal White Nylon | 1.95" H x 5.57" W x 3.40" D | RU200SS RU200W RU270W* |



RU100W



RU200SS

Note: *Steel box with nylon cover.

Vertical Mount Horizontal Mount Optional

NEC® is a registered trademark of the National Fire Protection Association (NFPA).



JLOAD[®] Multimedia Outlet





- Patented JLOAD Multimedia Outlet
 Provides Low Voltage and Power in the
 Same Frame
- Accepts Any Snap Fit Jack Configuration (See Section C)
- Isolates Low Voltage and Power in the Same Box
- RoHS Compliant



Specifications



- UL Listed tamper resistant receptacle
- Unique mounting strap for use with RI600 box
- Minimum spacing for power and low voltage

Note: Requires unique box shown below.

JLOAD® Multimedia Outlet

| | | □ □ W TR | G W |
|---|---|--|--|
| Description | Color | 15A 125V NEMA 5-15R UL/CSA | 20A 125V NEMA 5-20R UL/CSA |
| JLOAD® multimedia outlet, specifically designed to provide power, Cat. 5e and coaxial in a single gang box; requires JLOAD® multimedia box RJ600; perfect for HDTV and computer use where a combination of power and data are needed; includes decorator frame, one Cat. 5e, one F-connector and one power receptacle 125V with voltage divider | Almond Black Gray Ivory Light Almond White | RJ650ALTR RJ650BKTR RJ650GYTR RJ650ITR RJ650LATR RJ650WTR | RJ620ALTR RJ620BKTR RJ620GYTR RJ620ITR RJ620LATR RJ620WTR |
| JLOAD® multimedia outlet, includes decorator frame with two open ports for custom configuration and one power receptacle 125V with voltage divider | Almond Black Gray Ivory Light Almond White | RJ65ALTR RJ65BKTR RJ65GYTR RJ65ITR RJ65LATR RJ65WTR | RJ62ALTR RJ62BKTR RJ62GYTR RJ62ITR RJ62LATR RJ62WTR |
| JLOAD® multimedia box, 3 inches deep with seven ½-inch knockouts, non-metallic sheathed cable | Steel | RJ600 | RJ600 |



RJ620WTR



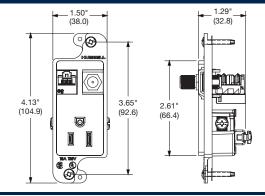
RJ62WTR



RJ600

JLOAD® Dimensions

clamps on each side; screw in mounting to stud





Aluminum Service Poles





- Attractive and Durable Poles Effectively Distribute Power and Data
- Two Style Line® Knockouts are Provided for Data Outlets
- Three Service Capability with a Divider to Separate Power and Low Voltage
- **RoHS Compliant**



Aluminum Service Poles

Aluminum service poles; gray or ivory painted and clear anodized aluminum; Style Line® duplex receptacles and two Style Line® knockouts for communications; includes ceiling trim mounting plate and scuff boot.

| Description | Height Ft (m) | Gray | lvory | Clear Anodized Alum. |
|--|---|-----------------------------------|--------------------------------------|---|
| Three service; two 20A 125V Style Line® | 10' 2" (3.10) | HBLPP10A | HBLPP10AI | HBLPP10AAL |
| duplex receptacles; one circuit | 12' 2" (3.71) | HBLPP12A | HBLPP12AI | HBLPP12AAL |
| | 15' 2" (4.62) | HBLPP15A | HBLPP15AI | HBLPP15AAL |
| Three service; one orange isolated ground 20A 125V Style Line® duplex receptacle; one 20A 125V Style Line® duplex receptacle; two circuits | 10′ 2″ (3.10) | HBLPP10IGA | HBLPP10IGAI | - |
| Three service; two orange isolated ground 20A 125V Style Line® duplex receptacles; one isolated ground surge suppression 20A 125V duplex receptacle; one circuit | 10′ 2″ (3.10) | HBLPP10SA | HBLPP10SAI | - |
| Three service; blank pole; divider; four Style Line® device knockouts | 10′ 2″ (3.10) 12′ 2″ (3.71) 15′ 2″ (4.62) | HBLPPOA HBLPPO12A HBLPPO15A | HBLPPOAI HBLPPO12AI HBLPPO15AI | HBLPPOAAL HBLPPO12AAL HBLPPO15AAL |



Adjustable T-bar assembly for mounting poles in middle of ceiling ATB tile (requires PPTRIM1 trim kit)

Replacement service pole trim kit (off white) PPTRIM1

Note: Style Line $^{\circledR}$ communication outlets, modular jacks, and data connectors are sold separately. See sections B and C.

Specifications

Material: extruded aluminum; .05" thick (1.27mm) Finish: gray, ivory or clear anodized aluminum Conductors: #12 AWG stranded copper

Receptacles: (see drawings below) Listing: UL Listed

Voice Data Channel*

| voice Daia | Channel | | |
|------------|--------------|--------------------------|------------------|
| Cat. 5e | Cat. 6 | Cat. 6A | Power Channel** |
| 26 | 11 | 9 | 41 |
| 8 | 6 | 3 | 41 |
| 26 | 11 | 9 | 41 |
| | Cat. 5e 26 8 | Cat. 5e Cat. 6 26 11 8 6 | 26 11 9 8 6 3 |

^{*}Pole wiring capacity (telephone fill): Cat. 5 UTP (1.96 sq. ft.).



HBLPP10AI



HBLPP10IGA



HBLPP10SAI





PPTRIM1

^{**#12} THHN stranded.



Custom Service Pole Configurations

Custom Poles

Using the chart below, you are able to create a custom service pole.

Position Selections

| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|---|---|---|---|---|---|---|---|---|---|---|----|----|----|----|-----|
| S | P | 1 | 0 | 0 | 2 | 1 | 1 | В | В | В | Х | Х | Х | C | - 1 |

Example: SP100211BBBXXXCI

10 feet 02 inches, (2) rectangular Style Line® knockouts for data, (3) HBL2162 duplex receptacles, (2) circuits (first 2 receptacles on Circuit #1, remaining receptacles on Circuit #2), Ivory

Worksheet

Position Selections

| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
|-----|---|---|---|---|---|---|---|---|---|----|----|----|----|----|
| S P | | | | | | | | | | | | | | |

| Position 1 & 2: Height to the nearest foot | 08-22 feet | • |
|--|---|---|
| Position 3 & 4: Height in inches up to 11" | 00-11 inches | |
| Position 5, 6, 7, 8, 9, 10, 11, 12: Starting at Position 5 select datacom knockouts/device frames followed by power receptacle/power knockout options. if the service pole is power only, select receptacle options starting at Position 5. Empty positions should be filled with an "X" to designate an empty field. Note: If power receptacles are chosen, then power knockouts may not be chosen in the same service pole. | Data Selections 1 - Rectangular Style Line® knockout 2 - ½" N.P.T. knockout (0.875" diameter) 3 - ¾" N.P.T. knockout (1.109" diameter) 4 - 2-port Style Line® data frame, 1-gang, 2 port voice/data frame 5 - 3-port Style Line® data frame, 1-gang, 3 port voice/data frame 6 - Rectangular Style Line® knockout (for blank poles only) 7 - ½" N.P.T. knockout (0.875" diameter, for blank poles only) 8 - ¾" N.P.T. knockout (1.109" diameter, for blank poles only) A - 5362, 20A, 125V AC, duplex B - HBL2162, 20A, 125V AC, Style Line® duplex C - IG5362, 20A, 125V AC, I.G. duplex D - IG2162, 20A, 125V AC, I.G. Style Line® duplex G - HBL4700, 15A, 125V AC, I.G. Style Line® duplex H - IG4700, 15A, 125V AC, I.G. Twist-Lock® duplex H - IG4700, 15A, 125V AC, I.G. Twist-Lock® single J - IG5361, 20A, 125V AC, I.G. single K - HBL2310, 20A, 125V AC, Single L - HBL2310, 20A, 125V AC, Twist-Lock® single M - HBL2610, 30A, 125V AC, Twist-Lock® single O - HBL2620, 30A, 250V AC, Twist-Lock® single R - HBL4710, 15A, 125V AC, Twist-Lock® single R - HBL4710, 15A, 250V AC, I.G. Twist-Lock® single T - IG5662, 15A, 250V AC, I.G. duplex T - IG5662, 15A, 250V AC, I.G. duplex U - HBL5661, 15A, 250V AC, I.G. single V - IG5661, 15A, 250V AC, I.G. single W - HBL5462, 20A, 250V AC, duplex | 4.75" 4.75" 4.75" 4.75" 4.75" 4.75" 4.75" 4.75" 4.75" |
| Position 13: Power Circuits | Z - No circuits (should only be selected when the service poles has ONLY data and/or power knockouts) A - All devices on a single circuit B - 2 circuits, first receptacle on Circuit #1, remaining receptacles on Circuit #2 C - 2 circuits, first 2 receptacles on Circuit #1, remaining receptacles on Circuit #2 D - 2 circuits, first 3 receptacles on Circuit #1, remaining receptacles on Circuit #2 E - 2 circuits, first 4 receptacles on Circuit #1, remaining receptacles on Circuit #2 F - 2 circuits, first 5 receptacles on Circuit #1, remaining receptacles on Circuit #2 G - 2 circuits, first 6 receptacles on Circuit #1, remaining receptacles on Circuit #2 H - 2 circuits, first 7 receptacles on Circuit #1, remaining receptacles on Circuit #2 | |
| Position 14: Color | I - Ivory G - Gray W - White K - Black A - Aluminum with clear anodized finish | |