Hubbell Wiring Systems
Delivery Systems Product Guide
FloorBoxes-FRPT-SystemOne Section

HUBBELL



Hubbell Floor Boxes

HUBBELL



Hubbell Floor Boxes

Featuring the unique capabilities of Hubbell's SystemOne universal cover and sub-plate design, Hubbell has expanded its floor box offering to provide industry leading flexibility while accommodating an extensive range of applications. Hubbell SystemOne is constructed to give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements. In addition,

Hubbell continues to offer a complete variety of traditional flush and recessed floor box options.

Whatever your requirement,
Hubbell has a solution.
Combined with Hubbell
SystemOne fire-rated pokethrough products that offer
the same unique advantages,
Hubbell's entire delivery system
package is second to none in
providing a consistent aesthetic
and functional solution for your
power, data and audio/video needs.





Multi-Service Applications

This Hubbell SystemOne subplate incorporates 2 standard Style Line® rectangular openings. These can be used for a variety of power and/or data applications. It will accommodate 15 or 20 amp, standard, isolated ground, GFCI or surge protected receptacles. Using communication frames it can provide up to a 6-port multi-service or a 12-port all communication solution.



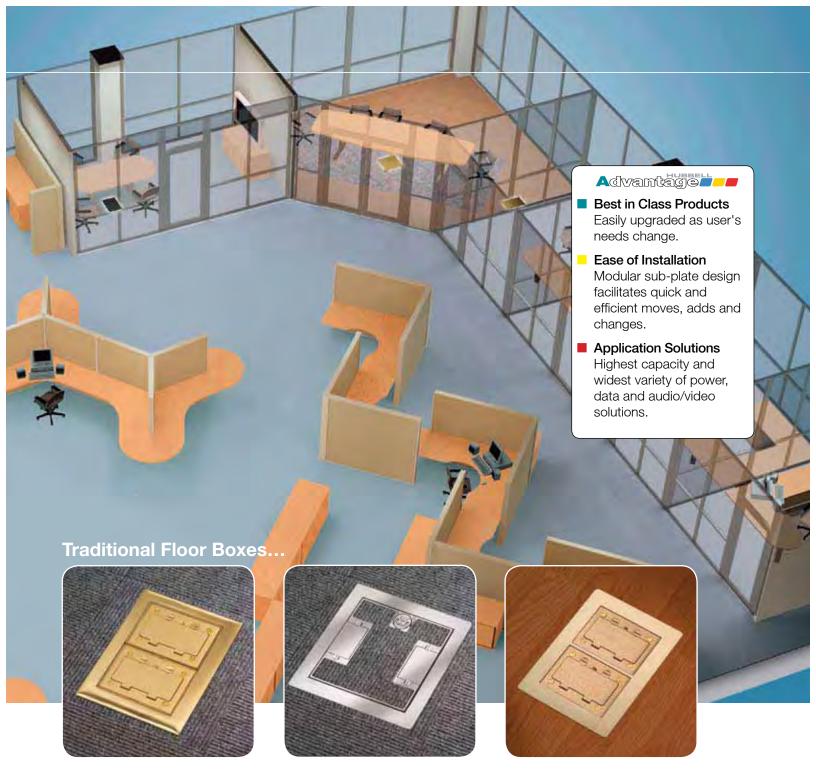
Multimedia Applications

Other Hubbell SystemOne subplates are designed to meet the growing needs of the audio and video markets. Some subplates provide power outlets with Hubbell's audio/video products including 15-Pin SVGA, RCA, S-Video, 3.5mm stereo, and XLR microphone jacks. Another subplate can accommodate Extron® Electronics' MAAP and AAP series audio/video modules.



4X4 Applications

Provides maximum power capacity for flush, multi-service applications. This sub-plate features a pre-wired four outlet 20A, 125V receptacle and four openings for Snap Fit flush mount Hubbell modular jacks and audio/video Snap Fit connectors.



Flush Applications

Hubbell offers a wide variety of traditional solutions including single and multi-gang cast iron, stamped steel and non-metallic floor boxes in both round and rectangular designs. These boxes can be finished with either brushed brass or aluminum covers and flanges to match any office décor. All Hubbell floor box assemblies exceed UL scrub water exclusion requirements.

Recessed Applications

For applications where recessed connections are desired, Hubbell has a complete line of recessed stamped steel and cast iron floor boxes, from two to eight gangs. A variety of modular face plates are available to meet a wide array of power, data, voice and audio/video requirements. Carpet and tile cover/flange assemblies are offered in painted brass, aluminum, black, gray, brown and ivory colors.

Wooden Floor Applications

Hubbell offers round, single service and rectangular, multi-service floor boxes for wooden floor applications. The rectangular boxes are available in one, two and three-gang options and feature removable barriers for maximum capacity while maintaining separation of power and low voltage. A variety of covers and flanges are available in brushed aluminum or brass to meet aesthetic requirements.

Hubbell SystemOne Non-Metallic Floor Box



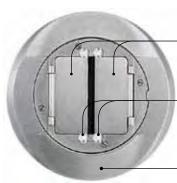
Saves time and money on installation with a simple saw cut after pour adjustment.

Oversized 1 ½" data conduit hub provides for increased cable capacity and helps maintain proper bend radius suitable for Category 6/6a, 5e, coax and fiber cables.

Parallel conduit hubs reduce labor and material costs and facilitate easier wire pulling in dual-service applications.

- Provides an economical, easy to install in-floor delivery system for large, open plan spaces.
- Accepts all Hubbell SystemOne universal covers and sub-plates for both single and dual service applications.
- Convenient cubic inch capacity markings on inside allow for easy inspection.
- Corresponding graduated cubic inch markings on dividers.
- High-strength rigid PVC construction that is non-corrosive.
- Supplied with concrete cap, conduit reducers, and conduit hub plugs.

Hubbell SystemOne Universal Cover



Hinged doors open 180 degrees flush to the carpet flange or tile.

Screws allow each door to be secured independently.

Universal carpet or tile flange can be used for Hubbell SystemOne Fire-Rated Poke-Through or PVC Floor Box.

- Cast aluminum construction available in durable black, gray, brass, aluminum and ivory powder coat finishes.
- Features ScrubShield™ technology that exceeds UL514C scrub water exclusion requirements.
- Provides consistent look and maximum functionality throughout the installed life.

Hubbell SystemOne Sub-Plates

While no one can predict the future, Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne Floor Boxes to accommodate future moves, adds and changes.











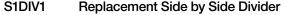


- Hubbell 4X4: four 20A, 125V receptacles, four openings for voice/data jacks and multimedia connectors.
- Hubbell INFINeSTATION[™] front loading modular connectivity.
- Accommodates Extron® Electronics' Architectural Series audio/video system integration products.
- Ortronics®, Siemon™, Panduit®, SYSTIMAX® and keystone options enable maximum data flexibility.
- Large capacity and multi-service furniture feed applications.
- Accommodates GFCI, surge and standard Style Line® receptacles.
- Twist-Lock® receptacle with or without jack openings.

Hubbell SystemOne Non-Metallic Floor Box

Round Multi-Service **PVC Floor Box**

Features (2) 1 1/2" hubs for low voltage and (2) 1" hubs for power. Includes concrete cap, conduit hub plugs, reducers and S1DIV1 side by side divider. All other sub-plates include the appropriate dividers. Universal cover and sub-plate must be ordered separately.



For replacement purposes only. Used to isolate compartments when catalog number S1SP (Style Line®/GFCI) sub-plate is used.



Min. Depth Ranges from 3" to 5" depending on of Pour application. See sub-plates below

for details.

100 cubic inches prior to cutting level to Capacity

floor (19.5 cubic inches per inch of depth).

Diameter (External) 5.75" Diameter (Internal) 5.00" Height 6.00"

Hubs (2) 1 ½" and (2) 1" conduit hubs Conduit Selection Accepts 3/4", 1", 1 1/4", 1 1/2" schedule

40 and schedule 80 rigid PVC conduit and E.N.T. (electrical non-metallic

tubing).

Hubbell SystemOne Universal Covers

Universal, Cast Aluminum Carpet Flange & Cover Assembly

Catalog Number

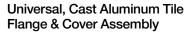
S1PFB

S1CFCBRS Brass S1CFCAL Aluminum S1CFCBL Black S1CFCGY Grav

Ivorv

Cast aluminum construction

Powder coat finish



Catalog Number

S1TFCI

S1TFCBRS Brass S1TFCAL Aluminum S1TFCBL Black S1TFCGY Grav

> Ivory Cast aluminum construction

Powder coat finish

Sub-Plates

S1CFCI

Catalog Number

S1SP Style Line/GFCI

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



Catalog Number

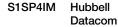
S1SP4X4 Hubbell 4 X 4

(4) 20A, 125V receptacles. (4) Keystone openings for Hubbell jacks or flush A/V connectors.



Catalog Number

S1SPTL Single Recept. + Data 15 or 20A straight blade or 15, 20 or 30A TL rec. (1.39" or 1.56" OD). (2) Keystone openings for Hubbell jacks or flush A/V connectors.



S1SPEXT1

1 unit flush INFINeSTATION™ opening. 3 unit recessed INFINeSTATION opening for data, voice, and A/V applications.

(1) 20A, 125V receptacle.

Recessed opening for

(3) single Extron MAAP

Series adapter plates.

Extron® MAAP

4

+ Power



S1SP3IM Hubbell Datacom + Power

(1) 20A, 125V receptacle. 3 unit recessed

INFINeSTATION™ opening for data, voice, and A/V applications.

S1SPEXT2 Extron AAP

(1) 20A, 125V receptacle.

Recessed opening for

(1) single Extron MAAP

adapter plates.

+ Power



S1SPFFBRS Brass Furniture S1SPFFAL Alum. Feed Cover/ S1SPFFBL Black Flange S1SPFFGY Gray

(1) 34" & (1) 1 1/2" N.P.T. plugs for power and/or datacom applications.

Universal Cover not required. Includes carpet flange.



S1SPEXT3 Extron Datacom

Recessed opening for (2) single Extron MAAP and (2) single AAP Series adapter plates.



S1SPORT Ortronics Series II® + Power

(1) 20A, 125V receptacle. Recessed opening for (3) 1 unit Ortronics Series II modules.



S1SPTRAC Ortronics TracJack® + Power

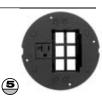
and (2) single AAP Series (4)

(1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack modules.



S1SPMAX Siemon MAX® + Power

(1) 20A, 125V receptacle. Recessed bezel for (6) Siemon MAX modules.



S1SP4X4PA Panduit Mini-Com® 4 X 4

(4) 20A, 125V receptacles (4) Openings for Panduit Mini-Com Connectivity.



S1SP4X4SYS SYSTIMAX® 4 X 4

(4) 20A, 125V receptacles. (4) Openings for SYSTIMAX

Connectivity.





Signifies minimum depth of concrete pour in inches for Hubbell SystemOne S1PFB Floor Box.

Flush Round Single or Multi-Service Non-Metallic Floor Box

Catalog Number

PFB1 Round Single or Low Capacity Multi-Service PVC Floor Box

Features (2) 1" and (2) 3/4" conduit hubs. Includes concrete cover and four dual purpose reducer/closure plugs. (2) 1" plugs close off 1" hub or reduce 1" to 34". (2) 34" plugs close off 3/4" hub or reduce 3/4" to 1/2".



Min. Depth of Pour Capacity

Diameter (External) Diameter (Internal)

Height Hubs Conduit Selection 3.00"

100 cubic inches prior to cutting level to floor (19.5 cubic inches per inch of depth).

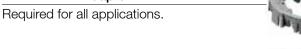
5.75"

5.00"

6.00"

(2) 1" and (2) 3/4" conduit hubs Accepts 1/2", 3/4", 1" schedule 40 and schedule 80 rigid PVC conduit and E.N.T. (electrical non-metallic tubing). Use catalog number PFBYA1 3/4" "Y" adapter to feed parallel runs of 3/4" conduit.

PFBA1A Adapter



PFBT1A Low Voltage Divider

Required for use with catalog number PFB1 when used in multi-service applications. Accepts Hubbell standard duplex receptacles or 15A Twist-Lock® duplex receptacles (HBL4700 series).





"Y" Adapter PFBYA1

3/4" "Y" adapter to feed parallel runs of 34" conduit.

Flush Round Covers and Flanges

Multi-Service Cover and Flange Assemblies

Includes floor box cover with duplex flaps, (2) 1/2" dia. low voltage feed through holes and matching carpet flange.



PFBCBRA



Brown Plastic





Ivory Plastic

PFBCGYA



Gray Plastic

PFBCBKA



Black Plastic

Single Service Covers

Brass Aluminum



Duplex Flap

Brass

S3725 SA3725



Duplex Screw

S2525 SA2525



2 1/8" x 3/4" Combination

S2725 SA2725



2 1/8" x 1" Combination

S2925



2 1/8" Single Receptacle

S3525



2 3/8" Single Receptacle

S3325



2 1/8" Single Receptacle (Terrazzo Floor)

Metal Carpet Flange

Use with single service covers for carpet applications. S3082



Brass

Adapter Ring

Use with single service covers for tile applications. S5016 SA5016



Brass



Aluminum

Furniture Feed Plate

PFBP1



Steel

One Piece Cover and Carpet Flange SF3925* Brass

* Catalog number \$5016 adapter ring is required for mounting SF series covers onto PFBA1A.



Flap

SF2525*



2 1/8" x 3/4" Combination

SF2725*



2 1/8" x 1" Combination

SF2925*



2 1/8" Single Receptacle



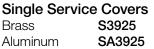
Flush Round Single Service Floor Boxes

Box Material			Cast	Iron		Stamped Steel	
Collar Material							
Brass	B2536	B253641	B2506	B2506415	B2537	B2527	B2529
Aluminum	BA2536	_	-		BA2537	BA2527	BA2529
A B B			0	9			
Min. Depth of Pour	3.75"	3.75"	4.75"	4.75"	3.00"	4.00"	3.00"
Adjustability (Fully, Semi, Non)	Fully	Fully	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment	1.25"	1.25"	_	_	1.25"	1.25"	1.25"
After Pour Internal Height Adjustment	.38"	.38"	.63"	.63"	.38"	.38"	.38"
Cubic Inch Capacity	33.00	33.00	50.80	50.80	33.00	54.00	37.30
Dimensions - A	4.19"	4.19"	4.19"	4.19"	4.19"	4.19"	4.19"
Dimensions - B	3.09"	3.09"	4.75"	4.75"	2.81"	3.88"	2.91"
Threaded Hub Sizes	(4) 3/4"	(4) 1"	(4) 1 1/4"	(4) 1 ½"	(4) ¾"	_	_
Knockouts - Opposite Sides	_	_	_	_	_	(1) 1" & (1) 3/4"	(2) ½" & (1) ¾"
Knockouts - Opposite Ends	_	_	_	_	_	(1) 1 1/4" & (1) 3/4"	(1) ½" & (1) ½"
Knockouts - Bottom	_	_	_	_	_	(3) 1/2" & (2) 3/4"	(3) 1/2" & (2) 3/4"

Flush Round Single Service Covers and Flanges









S3725

SA3725

Duplex Screw





2 1/8" x 3/4" Combination



2 1/8" x 1" Combination



S2925

2 1/8" Single Receptacle



S3525

2 % Single Receptacle



S3325

2 1/8" Single Receptacle (Terrazzo Floor)

Carpet Flanges

5 1/4" Diameter

S3182



SA3182

Aluminum



S3079

Clear Polycarbonate

Carpet Flange 6 1/4" Diameter





Brass

One Piece Cover and Carpet Flange Brass SF3925



Brass

Duplex Flap

SF2525



2 1/8" x 3/4" Combination

SF2725



2 1/8" x 1" Combination

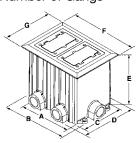
SF2925



2 1/8" Single Receptacle

Flush Rectangular Non-Metallic Floor Boxes with Non-Metallic Covers

Number of Gangs



1-Gang **PFBRG1**



2-Gang PFBRG2



3-Gang PFBRG3



Min. Depth of Pour Cubic in. Capacity per Gang Dimensions – A

Dimensions - B

Dimensions - C

Dimensions - D

Dimensions - E

Dimensions - F

Dimensions - G

Reducers/Plugs

Hubs

14.3 per 3.60" 5.44" 5.42" 6.90" 6.00" 4.88"

3.00"
14.3 per 1" depth
3.60"
5.44"
5.42"
6.90"

3.00"
14.3 per 1" depth
6.82"
8.66"
5.42"
6.90"
6.00"
8.13"
6.00"
(6) 1"

3.00"
14.3 per 1" depth
10.04"
11.87"
5.42"
6.90"
6.00"
11.35"
6.00"
(8) 1"

Flush Rectangular Non-Metallic Covers and Flanges

6.00"

(4) 1"

(4) 1" to 3/4"

Required Components for Carpet Applications

Carpet Flanges

No. of Gangs 1Gray P
Black P
Ivory P

1-Gang
PFBRFGY1
PFBRFBL1
PFBRFI1



2-Gang
PFBRFGY2
PFBRFBL2
PFBRFI2



3-Gang
PFBRFGY3
PFBRFBL3
PFBRFI3



Cover with Duplex and Style Line® Inserts

(8) 1" to 3/4"

One Required per Gang

PFBR826GYA PFBR826BLA PFBR826IA







Duplex Insert

Cover Style Line Insert

Required Components for Tile Applications

Mounting Collar

One Required per Gang **PFBRMC**

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Cover Frame

One Required per Gang

PFBRFRA



Cover with Duplex and Style Line[®] Inserts - Gray
One Required per Gang

PFBR826GYA







Duplex Insert

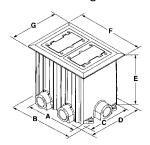
Cover

Style Line Insert



Flush Rectangular Non-Metallic Floor Boxes with Metal Covers

Number of Gangs



1-Gang PFBRG1



2-Gang PFBRG2



3-Gang PFBRG3



Min. Depth of Pour	3.00"	3.00"	3.00"
Cubic in. Capacity per Gang	14.3 per 1" depth	14.3 per 1" depth	14.3 per 1" depth
Dimensions – A	3.60"	6.82"	10.04"
Dimensions – B	5.44"	8.66"	11.87"
Dimensions – C	5.42"	5.42"	5.42"
Dimensions – D	6.90"	6.90"	6.90"
Dimensions – E	6.00"	6.00"	6.00"
Dimensions – F	4.88"	8.13"	11.35"
Dimensions – G	6.00"	6.00"	6.00"
Hubs	(4) 1"	(6) 1"	(8) 1"
Reducers/Plugs	(4) 1" to 3/4"	(6) 1" to 3/4"	(8) 1" to ¾"

Flush Rectangular Metal Covers and Flanges

Required Components for Carpet and Tile Applications

Adapter Frame and Grounding Lug - One Required per Gang

S5017G **Brass Aluminum** SA5017G



Adapter Collar - Gray One Required per Gang **PFBRAC**



Covers - One Required per Gang

Brass Aluminum



Duplex

Flap



S3826 SA3826



Style Line

Opening

S2425

SA2425



2 1/8" x 3/4"

Combination



2 1/8" x 1"

Combination

S2625



Receptacle

S2825



2 1/8" Single Blank

Carpet Flanges (Not Required for Tile Applications)

Duplex

Screw

Tapered Flange

No. of Gangs Brass Aluminum

1-Gang SB3083

SA3083

2-Gang SB3084 SA3084

3-Gang SB3085 SA3085



Flush Rectangular Cast Iron Floor Boxes

Box Material			Cast	Iron					
	B2436 BA2436	B243641 —	B4233 BA4233	B423341 —	B4333 BA4333	B433361 —	B2414 —	B4214 —	B4314 —
	1				101	No.		00	000
Min. Depth of Pour	3.75"	3.75"	3.75"	3.75"	3.75"	3.75"	2.00"	2.00"	2.00"
Adjustability (Fully, Semi, Non)	Fully	Fully	Fully	Fully	Fully	Fully	Semi	Semi	Semi
Before Pour Externa Height Adjustment	al 1.25"	1.25"	1.25"	1.25"	1.25"	1.25"	1.25"	1.25"	1.25"
After Pour Internal Height Adjustment	.38"	.38"	.63"	.63"	.63"	.63"	_	_	_
Cubic Inch Capacity	y 33.00	33.00	36.50 Per Gang	36.50 Per Gang	34.80 Middle 36.50 Ends	34.80 Middle 36.50 Ends	16.00	16.00 Per Gang	16.00 Per Gang
Dimensions – A	4.38"	4.38"	4.38"	4.38"	4.38"	4.38"	4.38"	4.38"	4.38"
Dimensions - B	3.19"	3.19"	3.44"	3.44"	3.44"	3.44"	2.00"	2.00"	2.00"
Dimensions - C	3.19"	3.19"	6.38"	6.38"	9.56"	9.56"	3.19"	6.38"	9.56"
Threaded Hub Sizes	s (4) 3/4"	(4) 1"	(6) 3/4"	(4) 1" & (2) ³ ⁄ ₄ "	(8) 3/4"	(6) 1" & (2) ³ ⁄ ₄ "	(2) 3/4"	(4) ¾"	(6) ¾"

Flush Rectangular Floor Box Covers and Flanges

Covers

Brass Aluminum



Duplex Flap

S3625





Duplex Screw

S3826 SA3826



Style Line Opening

S2425 SA2425



2 1/8" x 3/4"

S2625 SA2625



2 1/8" x 1" Combination Combination Receptacle

S2825



2 1/8" Single



S3425

2 3/8" Single Receptacle





Blank

Carpet Flanges

Brass Aluminum Clear Polycarbonate











3-Gang SB3085 SA3085 S3085



Flush Rectangular Stamped Steel Floor Boxes

Box Material			Stamped Stee	el		
Collar Material						
Brass	B2431	B2432	B2433	B2421	B2422	B2423
Aluminum BA2431		BA2432	BA2433	BA2421	BA2422	BA2423
	10	100	1000		TE O	1000
Min. Depth of Pour	3.75"	3.75"	3.75"	2.75"	2.75"	2.75"
Adjustability (Fully, Semi, Non)	Fully	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment	1.25"	1.25"	1.25"	1.25"	1.25"	1.25"
After Pour Internal Height Adjustment	.50"	.50"	.50"	.50"	.50"	.50"
Cubic Inch Capacity	60.00	52.80 Per Gang	50.80 Per Gang	39.50	35.00 Per Gang	34.00 Per Gang
Dimensions – A	4.38"	4.38"	4.38"	4.38"	4.38"	4.38"
Dimensions - B	3.72"	3.72"	3.72"	2.74"	2.74"	2.74"
Dimensions - C	3.19"	6.44"	9.67"	3.19"	6.44"	9.67"
Knockouts - Opposite Sides	(1) Concentric 3/4", 1", 1 1/4"	(2) Concentric 3/4", 1", 1 1/4"	(3) Concentric 3/4", 1", 1 1/4"	(2) ½", (1) ¾"	(4) Concentric 1/2", 3/4"	(6) Concentric 1/2", 3/4"
Knockouts - Opposite Ends	(1) Concentric 3/4", 1", 1 1/4"	(1) Concentric 34", 1", 1 1/4"	(1) Concentric 3/4", 1", 1 1/4"	(1) ½", (1) ¾"	(2) Concentric 1/2", 3/4"	(2) Concentric 1/2", 3/4"
Knockouts - Bottom	(2) Concentric 3/4", 1", 1 1/4"	(4) Concentric ³ / ₄ ", 1", 1 ¹ / ₄ "	(6) Concentric 3/4", 1", 1 1/4"	(2) Concentric 3/4", 1", 1 1/4"	(4) Concentric 3/4", 1", 1 1/4"	(6) Concentric 3/4", 1", 1 1/4"

Flush Rectangular Floor Box Covers and Flanges

Covers

Brass Aluminum S3825 SA3825



Duplex Flap



Duplex Screw

S3625 SA3625



S3826



Style Line Opening

S2425 SA2425



2 1/8" x 3/4"





2 1/8" x 1"



S2825

2 1/8" Single Combination Combination Receptacle



S3425

2 % Single Receptacle



Blank

Carpet Flanges

Brass Aluminum Clear Polycarbonate



1-Gang



2-Gang SB3084 SA3084 S3084



3-Gang SB3085 SA3085 S3085



Recessed 4 and 8-Gang Floor Boxes

Box Material		Stamped Stee	I	Cast Iron	
Style	4-Gang Deep HBLCFB301BASE	4-Gang Shallow HBLCFB401BASE	8-Gang Deep HBLCFB501BASE	4-Gang Shallow HBLCFB401CB	
	00 001 20	NO ON	40 04		
Min. Depth of Pour	4.25"	3.00"	5.25"	3.25"	
Adjustability (Fully, Semi, Non)	Fully	Fully	Fully	Fully	
Before Pour External Height Adjustment	1.50"	1.50"	1.50"	1.50"	
After Pour Internal Height Adjustment	.75"	.75"	.75"	.75"	
Wiring Chambers	4 (1 per gang)	4 (1 per gang)	4 (1 per 2 gangs)	4 (1 per gang)	
Cubic Inch Capacity	29.50 per chamber	25.50 per chamber	49.50 per chamber	25.50 per chamber	
LxWxH	10.0" x 10.0" x 4.0"	10.0" x 10.0" x 2.63"	10.0" x 10.0" x 5.13"	10.0" x 10.0" x 3.13"	
Threaded Hubs / chamber	r –	_	_	(2) 1"	
Knockouts per chamber	(1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1 ¼"	(3) Concentric ½", ¾"	(1) Concentric ½", ¾" (1) Concentric ¾", 1" (1) 1 ¼"	-	

Recessed Floor Box Covers

Screw Type Face Plates







Black



HBLST302SGY

Duplex

HBL317SGY



HBLDE301SGY

Style Line

HBLAM303SGY



HBLTO310SGY

Toggle



HBLTL318GY

Single Receptacle (1.39" Boss Dia.)

HBLTL319SGY

Single Receptacle (1.56 Boss Dia.)

HBLLT309SGY



HBLBL300SGY

Blank



HBLIMFSGY

Hubbell INFINeSTATION ™

HBLNO309SGY



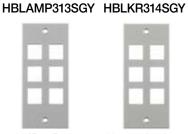
Hubbell 6-Port

HBLSI305SGY



AMP-ACO

HBLSI315SGY



AMP 6-Port





SYSTIMAX®



Panduit Mini-Com ®



NORDX® 6-Port



Siemon CT® Series



Siemon MAX® Series



Ortronics Series II®



Ortronics TracJack®



Recessed 6-Gang Floor Boxes

Stamped Steel Cast Iron **LCFBSSA LCFBCA** Min. Depth of Pour 3.65" 3.50" Min. Depth of Pour Adjustability Adiustability Fully Fully (Fully, Semi, Non) (Fully, Semi, Non) Before Pour External 1.25" Before Pour External 1.25"

Height Adjustment Wiring Chambers Cubic Inch Capacity (4) at 38.20 per Chamber (2) at 25.40 LxWxH12.5" x 12.5" x 6.18" (1) Concentric 1", 1 1/4" Knockouts per Chamber

(1) 3/4"



Height Adjustment Wiring Chambers 6

Cubic Inch Capacity (4) at 36.80 per Chamber (2) at 25.40

LxWxH13.0" x 13.0" x 6.35"

Threaded Hub Sizes (1) 3/4" per Chamber (1) 1 1/4"

Recessed Floor Box Covers

Smooth Metallic Cover, Flange and Cable Doors for Carpet Applications



Brass Finish



Aluminum Finish



Gray

LCFBCBKTC



Black

Metallic Cover, Flange and Cable Doors for Carpet Applications - Carpet Insert Required **LCFBCBRSC LCFBCALC LCFBCGYC**



Brass Finish



Aluminum Finish



Gray

LCFBCBKC



Black

Reinforced Non-Metallic Cover, Flange and Cable Doors for Carpet Applications - Carpet Insert Required **LCFBCGYA LCFBCIA LCFBCBRA**



Brown



Gray



Ivory



Black

Smooth Metallic Cover and Cable Doors for Tile Applications **LCFBCBRST**



Brass Finish



Aluminum Finish

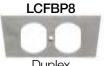


Grav



Black

Face Plates



Duplex



LCFBP720

Single Receptacle (for 1.56" boss dia.)



(see page 118-119 for module options)



Blank



Recessed 2-Gang Floor Royes

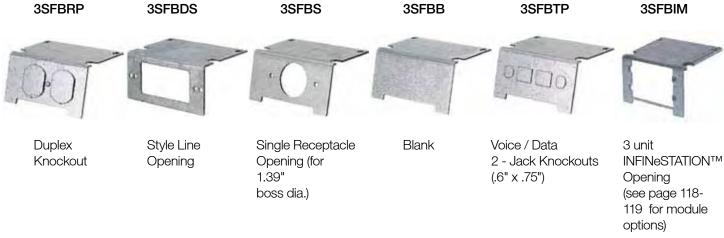
Stamped Steel			Cast Iron			
3SFBSS	Min. Depth of Pour	3.00"	3SFBC	Min. Depth of Pour	3.00"	
	Adjustability (Fully, Semi, Non)	Fully	-	Adjustability (Fully, Semi, Non)	Fully	
	Before Pour External Height Adjustment	1.25"		Before Pour External Height Adjustment	1.25"	
1	After Pour Internal Height Adjustment	.44"	1.0	After Pour Internal Height Adjustment	.44"	
	Wiring Chambers	2		Wiring Chambers	2	
	Cubic Inch Capacity per Chamber	22.40		Cubic Inch Capacity per Chamber	21.60	
	LxWxH	12.25" x 5.50" x 2.88"	Character.	LxWxH	12.88" x 6.00" x 3.00"	
	Knockouts Opposite Ends Opposite Sides Center Area	(1) 1" (2) ¾" Concentric 1", 1 ¼" (each side)		Threaded Hub Sizes Opposite Ends Opposite Sides Center Area	(1) 1 ½" (2) ¾" (1) 1 ½" (each side)	

Recessed Floor Box Covers - Carpet Applications

Reinforced Non-Metallic Cover, Flange and Cable Doors



Face Plates



Flush Floor Boxes for Wooden Floors

Box Material	Rec	tangular Stamped S	Round Cast Iron		
Collar Material Brass Aluminum	B2481	B2482	B2483	B2588	B2588275
Gangs	Single	Two	Three	Single	Single
Adjustability (Fully, Semi, Non)	Semi	Semi	Semi	Non	Non
External Height Adjustment	1.00"	1.00"	1.00"	_	_
Cubic Inch Capacity	42.00	42.50 Per Gang	42.50 Per Gang	18.50	18.50
Dimensions - A	4.50"	4.50"	4.50"	4.19"	4.19"
Dimensions - B	3.13"	3.13"	3.13"	3.75"	3.75"
Dimensions - C	3.20"	6.42"	9.64"	_	_
Hubs/Knockouts - Opposite Sides	(1) Concentric ½", ¾", 1"	(2) Concentric ½", ¾", 1"	(3) Concentric 1/2", 3/4", 1"	_	(2) 3/4"
Hubs/Knockouts - Bottom	(1) Concentric 1/2" - 1 1/4"	(2) Concentric ½" - 1 ¼"	(3) Concentric ½" - 1 ¼"	(2) ½"	(2) ½"

Flush Floor Box Covers and Flanges

Rectangular Covers

Brass Aluminum S3825 SA3825



Duplex Flap





Duplex Screw

S3826 SA3826



Style Line Opening

S2425 SA2425



2 1/8" x 3/4" Combination Combination

S2625 SA2625



2 1/8" x 1"

S3525





S2825

2 1/8" Single

Receptacle

S3325

2 % Single Receptacle



S3813

Blank

Round Covers

Brass Aluminum





S3725

SA3725

Duplex Flap



Duplex Screw



S2525

SA2525



2 1/8" x 3/4" Comb.



S2725

SA2725

2 1/8" x 1" Comb.

SB3085W



S2925

2 1/8" Single Receptacle



2 % "Sin.



2 1/8" Sin. Rec. Receptacle (Terrazzo Floor)

Round Flanges S3082 (6 1/4" Dia.) SA3182 (5 1/4" Dia.)



Rectangular Flanges (Required)

Brass Aluminum



1-Gang



SB3084W

SA3084W

2-Gang



3-Gang

One Piece Brass Cover and Carpet Flange SF3925 SF2525 SF2725 SF2925



Duplex Flap



2 1/8" x 3/4" Combination



2 1/8" x 1"



2 1/8" Single Combination Receptacle

Hubbell Floor Box Cover to Receptacle Compatibility Chart

Cover Style		Terazzo (2 1/8")	2 3/8"	2 1/8"	2 1/8"	Single Receptacle	Duplex Flap	Duplex Plug	Style Line
Hubbell System	One					S1SPTL			S1SP
Round		S3325	S3525	S(A)2925 S(A)2725 S(A)2525			S(A)3925	S(A)3725	
Rectangular			S3425		S2825 S(A)2625 S(A)2425		S(A)3825	S(A)3625	S(A)3826
Rating	NEMA Config.								
2P, 3W 15A, 125V	5-15R	HBL5251 HBL5261 IG5251 IG5261	HBL5251 HBL5261 IG5251 IG5261	HBL5251 HBL5261 IG5251 IG5261	HBL5251 HBL5261 IG5251 IG5261	HBL5251 HBL5261 IG5251 IG5261	CR5252 CR5262 CR5252IG HBL5252 HBL5262 IG5262	CR5252 CR5262 CR5252IG HBL5252 HBL5262 IG5262	HBL2152 IG2152 GFR5252A GFR5252L GFR5252ST HBL5260S HBL5262SA
2P,3W 15A, 125V	L5-15R	HBL4710 IG4710	HBL4710 IG4710	HBL4710 IG4710	HBL4710 IG4710	HBL4710 IG4710	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	
2P, 3W 15A, 250V	6-15R	HBL5651 HBL5661 IG5661	HBL5651 HBL5661 IG5661	HBL5651 HBL5661 IG5661	HBL5651 HBL5661 IG5661	HBL5651 HBL5661 IG5661	HBL5652 HBL5662 IG5662	HBL5652 HBL5662 IG5662	
2P, 3W 15A, 250V	L6-15R	HBL4560 IG4560	HBL4560 IG4560	HBL4560 IG4560	HBL4560 IG4560	HBL4560 IG4560	HBL4550 IG4550A	HBL4550 IG4550A	
2P, 3W 15A, 277V	7-15R	UDI 4700	HDI 4700	LIDI 4700	HDI 4700	HDI 4700	HBL5302	HBL5302	
2P, 3W 15A, 277V	L7-15R	HBL4760	HBL4760	HBL4760	HBL4760	HBL4760	HBL4750	HBL4750	
2P, 3W 20A, 125V	5-20R	HBL5351 HBL5361 IG5361	HBL5351 HBL5361 IG5361	HBL5351 HBL5361 IG5361	HBL5351 HBL5361 IG5361	HBL5351 HBL5361 IG5361	CR5352 CR5362 CR5352IG HBL5352 HBL5362 IG5362	CR5352 CR5362 CR5352IG HBL5352 HBL5362 IG5362	HBL2162 IG2162 GFR5352A GFR5352L GFR5352ST HBL5360SA HBL5362SA
2P, 3W 20A, 125V	5-20R						HBL5392	HBL5392	TIBEOOCEGIT
2P, 3W 20A, 125V	L5-20R	HBL2310 IG2310	HBL2310 IG2310	HBL2310 IG2310	HBL2310 IG2310	HBL2310 IG2310			
2P, 3W 20A, 250V	6-20R	HBL5461 IG5461	HBL5461 IG5461	HBL5461 IG5461	HBL5461 IG5461	HBL5461 IG5461	HBL5462 IG5462	HBL5462 IG5462	
2P, 3W 20A, 250V	L6-20R	HBL2320 IG2320	HBL2320 IG2320 HBL2610	HBL2320 IG2320	HBL2320 IG2320 HBL2610	HBL2320 IG2320 HBL2610			
2P, 3W 30A, 125V 2P, 3W	L5-30R (S)	HBL2610 IG2610 HBL2620	IG2610 HBL2620	HBL2610 IG2610 HBL2620	IG2610 HBL2620	IG2610 HBL2620			
30A, 250V	L0-30H	IG2620	IG2620	IG2620	IG2620	IG2620			
3P, 4W, 20A 125/250V	14-20R	HBL8410	HBL8410	HBL8410	HBL8410				
OD 4W/ 00 *	L14-20R	HBL2410 IG2410	HBL2410 IG2410 HBL8420	HBL2410 IG2410	HBL2410 IG2410	HBL2410 IG2410			
3P, 4W, 20A 3Ø 250V	15-20R	HBL8420	HBL8420	HBL8420	HBL8420				
	L15-20R	HBL2420 IG2420	HBL2420 IG2420	HBL2420 IG2420	HBL2420 IG2420	HBL2420 IG2420			
3P, 4W, 30A 125/250V	L14-30R	HBL2710 IG2710	HBL2710 IG2710	HBL2710 IG2710	HBL2710 IG2710	HBL2710 IG2710			
3P, 4W, 30A 3Ø 250V	L15-30R	HBL2720 IG2720	HBL2720 IG2720	HBL2720 IG2720	HBL2720 IG2720	HBL2720 IG2720			
3P, 4W, 30A 3Ø 600V	L17-30R	HBL2740	HBL2740	HBL2740	HBL2740	HBL2740			
4P, 5W, 20A 3Ø Y 120/208V	L21-20R	HBL2510 IG2510	HBL2510 IG2510	HBL2510 IG2510	HBL2510 IG2510	HBL2510 IG2510			
4P, 5W, 20A 3Ø Y 347/600V	L23-20R	HBL2530	HBL2530	HBL2530	HBL2530	HBL2530			
4P, 5W, 30A 3Ø Y 120/208V	L21-30R	HBL2810 IG2810	HBL2810 IG2810	HBL2810 IG2810	HBL2810 IG2810	HBL2810 IG2810			
4P, 5W, 30A 3Ø Y 347/600V	L23-30R	HBL2830	HBL2830	HBL2830	HBL2830	HBL2830			
INUTE: Plate/de/	rice combinations on	this page represent	trie most common co	ormaurations. Consul	i, irie tuli-line catalog	ior additional device	configurations that of	could tit vour applica	uon.

NOTE: Plate/device combinations on this page represent the most common configurations. Consult the full-line catalog for additional device configurations that could fit your application. Use appropriately designed floor box for application. (ie. proper cubic inch capacity, depth, etc.)



ubbell Fire-Rated Poke-Throughs HUBBELL



Hubbell Fire-Rated Poke-Throughs

Featuring the innovative capabilities of Hubbell's SystemOne Delivery System line, Hubbell has expanded its offering of Fire-Rated Poke-Through (FRPT) products, making it the most extensive in the industry. Hubbell SystemOne FRPTs install in a 4" core hole and provide users the flexibility to create personal solutions for their most demanding applications.

For those requiring a 3" diameter FRPT, Hubbell continues to provide a wide variety of traditional solutions for flush, pedestal and furniture feed applications. All Hubbell FRPT products include a "step-down" feature, enabling wiring, installation and if necessary, removal from the floor above.

Whatever combination of power, data and audio/video connections are required, Hubbell provides the answer; bringing consistent, aesthetic and functional solutions to the desktop.





Multi-Service Applications

This Hubbell SystemOne subplate incorporates 2 Style Line® rectangular openings. These can be used for a variety of power and/or data applications. It will accommodate 15 or 20 amp, standard, isolated ground, GFCI or surge protected duplex receptacles. Using communication frames it can provide up to a 6-port multi-service or a 12-port all communication solution.



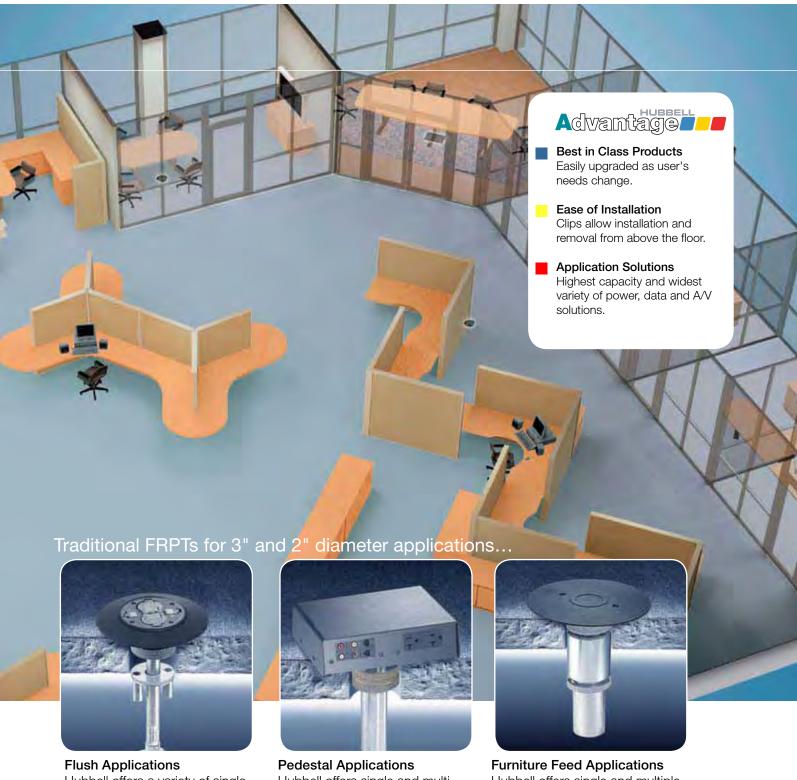
Multimedia Applications

Other Hubbell SystemOne sub-plates are designed to meet the growing needs of the audio and video markets. Some sub-plates provide power outlets with Hubbell's audio/video products including 15-Pin SVGA, RCA, S-Video, 3.5mm stereo, and XLR microphone jacks. Another sub-plate can accommodate Extron® Electronics' MAAP and AAP series audio/video modules.



4X4 Applications

Provides maximum power capacity for flush, multi-service applications. This sub-plate features a pre-wired four outlet 20A, 125V receptacle and four openings for Hubbell's Snap Fit, flush mount modular jacks and audio/video connectors.



Hubbell offers a variety of single and multi-service flush fire-rated poke-through products. It incorporates a Hubbell Style Line®, 20 amp, duplex receptacle and two Hubbell Category 5e data jacks. The jacks mount flush to the cover for an unobtrusive appearance. Various colors and all brass versions are available.

Hubbell offers single and multiservice pedestal style FRPTs for those applications requiring above-the-floor connections. Available in 2, 4 or 6 gang sizes, pedestal FRPTs provide additional power and low voltage connections to the desktop than most flush configurations in a 3" core hole. Hubbell offers single and multiple service flush and pedestal style FRPTs that deliver power and voice/data cabling to feed furniture systems. Various models can feed up to 2" conduit and can accommodate up to 36 Category 5e data cables.

Hubbell SystemOne Through-Floor Fittings



Step down installation clips allow the fitting to be installed or removed from the floor above.

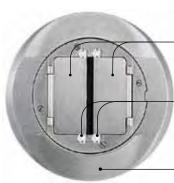
Barrier expands during fire conditions to maintain the floor's fire rating.

Adjustable lower fire barrier accommodates concrete floor thicknesses from 2 1/4" to 7".

Features dual 1" EMT conduit tubes for increased cable capacity.

- Accepts all Hubbell SystemOne covers and sub-plates.
- Excellent solution for both retrofit and new construction.
- Brings power, voice, data and multimedia precisely where needed.
- Installs in 4" core hole.
- UL listed for use in 1 4 hr fire rated floors.

Hubbell SystemOne Universal Cover



Hinged doors open 180 degrees flush to the carpet flange or tile.

Screws allow each door to be secured independently.

Universal carpet or tile flange can be used for Hubbell SystemOne Fire-Rated Poke-Through or PVC Floor Box.

- Cast aluminum construction available in durable black, gray, brass, aluminum and ivory powder coat finishes.
- Features ScrubShield[™] technology that exceeds UL514A scrub water exclusion requirements.
- Provides consistent look and maximum functionality throughout.

Hubbell SystemOne Sub-plates

While no one can predict the future, Hubbell's modular sub-plate design allows users to economically upgrade Hubbell SystemOne FRPTs to accommodate future moves, adds and changes.













- Hubbell 4X4 four 20A, 125V receptacles and four openings for voice/data jacks and multimedia connectors.
- Hubbell INFINeSTATIONTM front loading modular connectivity.
- Accommodates Extron Electronics' Architectural Series™ audio/video system integration products.
- Ortronics®, Siemon™, Panduit®, SYSTIMAX® and keystone options enable maximum data flexibility.
- Large capacity and multi-service furniture feed applications.
- GFCI, surge and standard Style Line receptacles.
- Twist-Lock® receptacle with or without data jacks.

Hubbell SystemOne - Poke-Through (One Piece Units)

Description

One-Piece 4X4 Poke-Through

Assembled-unit includes Hubbell SystemOne 4X4 floor fitting (S1PT4X4FIT) with four pre-wired 20A, 125V receptacles and four keystone opening sub-plate (S1SP4X4) to accept Hubbell modular jacks and flush multimedia Snap Fit connectors. Receptacles feature single or two circuit wiring as well as isolated ground capability. Finish flange and universal carpet cover (S1CFC) assembly are supplied in aluminum, brass, black or gray finishes.

Color Catalog Number

Aluminum Finish Brass Finish Black Finish Gray Finish S1PT4X4AL S1PT4X4BRS S1PT4X4BL S1PT4X4GY



One-Piece Dual Style Line Poke-Through

Assembled-unit includes a Hubbell SystemOne dual channel floor fitting (S1PTFIT) and two Style Line opening sub-plate (S1SP) to accept two Style Line, surge or GFCI receptacles. Additionally, outlet frames can be used to convert the application to a 6-port multi-service or a 12-port all communication solution. Finish flange and universal carpet cover (S1CFC) assembly are supplied in aluminum, brass, black or gray finishes.



Aluminum Finish Brass Finish Black Finish Gray Finish Catalog Number

S1PTAL S1PTBRS S1PTBL S1PTGY



One-Piece Modular A/V Poke-Through

Assembled-unit includes a Hubbell SystemOne A/V through floor fitting (S1PTAVFIT) and a Hubbell SystemOne subplate (S1SP3IM) to provide a 20A power outlet and a recessed single-gang 3 Unit INFINeSTATION™ opening. This comprehensive data/voice/audio/and video solution can accommodate 15-Pin VGA, RCA, S-Video, 3.5mm Stereo, and XLR microphone jacks. Finish flange and universal carpet cover (S1CFC) assembly are supplied in aluminum, brass, black or gray finishes.



Aluminum Finish Brass Finish Black Finish Gray Finish Catalog Number

S1PT3IMAL S1PT3IMBRS S1PT3IMBL S1PT3IMGY



Aluminum Finish





Gray Finish



Hubbell SystemOne – Poke-Through (Three Piece Units)

Step One - Choose Sub-plate

Hubbell SystemOne Sub-plates

Catalog Number S1SP4X4

Hubbell 4X4 Features four pre-wired 20A, 125V receptacles and four openings for Hubbell

Xcelerator™ Jacks and Snap Fit flush audio/ video connectors. Use with S1PT4X4FIT.



Features two rectangular Style Line openings. Additionally, two data outlet frames can be used to provide 12-ports of flush connectivity. Use with S1PTFIT (recommended) or S1PTAVFIT.

Hubbell Datacom + Power S1SP3IM

Features one pre-wired 20A, 125V receptacle and a recessed single-gang 3-unit INFINeSTATION opening. This comprehensive power/data/voice/audio/ and video solution can accommodate 15-Pin VGA, RCA, S-Video, 3.5mm Stereo, and XLR microphone jacks. Use with S1PTAVFIT (recommended) or S1PTFIT.

Catalog Number All Modular Datacom S1SP4IM

Features a recessed single-gang 3 unit and a flush 1 unit INFINeSTATION™ opening. Accepts up to eight UTP, fiber, and audio/ video connectors. Use with S1PTAVFIT (recommended) or S1PTFIT.

Single Recept. + Data S1SPTL

15 or 20A straight blade or 15, 20 or 30A TL rec. (1.39" or 1.56" OD). (2) Keystone openings for Hubbell jacks or flush A/V connectors. Use with S1PT4X4FIT.

Furniture Feed Cover

Features one 1½" N.P.T. plug opening for low voltage and one 3/4" N.P.T. plug opening for power. Includes carpet flange - no universal cover required.

Aluminum Finish S1SPFFAL Brass Finish S1SPFFBRS Black Finish S1SPFFBL Gray Finish S1SPFFGY Use with S1PTAVFIT (recommended) or

S1PTFIT.







Open Systems Sub-plates

Catalog Number

Extron® MAAP + Power S1SPEXT1

Features one pre-wired 20A, 125V receptacle and a recessed opening for 3 single Extron MAAP Series Adapter Plates. Use with S1PTAVFIT (recommended) or S1PTFIT.

Extron AAP + Power S1SPEXT2

Features one pre-wired 20A, 125V receptacle and a recessed opening for 1 single Extron MAAP Series Adapter Plate and 2 single AAP Series Adapter Plates. Use with S1PTAVFIT (recommended) or S1PTFIT.

Extron Datacom S1SPEXT3

Features recessed openings for 2 single Extron MAAP Series Adapter Plates and 2 single AAP Series Adapter Plates. Use with **S1PTAVFIT** (recommended) or **S1PTFIT**.

Ortronics Series II® S1SPORT + Power

Features one pre-wired 20A, 125V receptacle and a recessed single-gang opening for three 1 unit size Ortronics Series II Modules. Use with S1PTAVFIT (recommended) or S1PTFIT.

Catalog Number

Ortronics TracJack® S1SPTRAC

+ Power Features one pre-wired 20A, 125V

receptacle and a recessed bezel for six Ortronics TracJack Modules. Use with S1PTAVFIT (recommended) or S1PTFIT.

Siemon MAX® Series S1SPMAX + Power

Features one pre-wired 20A, 125V receptacle and a recessed bezel for six Siemon MAX Modules. Use with **S1PTAVFIT** (recommended) or S1PTFIT.

Panduit Mini-Com® 4X4 S1SP4X4PA

Features four pre-wired 20A, 125V receptacles and four openings for Panduit Mini-Com Connectivity. Use with S1PT4X4FIT.

SYSTIMAX® 4X4 S1SP4X4SYS

Features four pre-wired 20A, 125V receptacles and four openings for SYSTIMAX Connectivity. Use with S1PT4X4FIT.













Step Two - Choose Hubbell SystemOne Through Floor Fitting

Description Catalog Number

S1PT4X4FIT

S1PTFIT

S1PTAVFIT

4X4 Through Floor Fitting

Through floor fitting with two ¾" E.M.T. for communications and one ¾" E.M.T. for power. For use with Hubbell SystemOne Universal Covers and 4X4 and Twist-Lock® series sub-plates only. Universal cover and sub-plate ordered separately.

Dual Channel Through Floor Fitting

Through floor fitting with two 1" E.M.T. trade size conduit stems to feed power and communication services. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except 4X4 and Twist-Lock® series. Universal cover and sub-plate ordered separately.



A/V Through Floor Fitting

Through floor fitting with one ¾" E.M.T. trade size conduit stem for power and one 1½" E.M.T. trade size conduit stem for communication services. Ideal for demanding, large capacity audio/video and data requirements. For use with Hubbell SystemOne universal covers and all Hubbell sub-plates except 4X4 and Twist-Lock® series. Universal cover and sub-plate ordered separately.



Step Three - Choose Hubbell SystemOne Universal Covers

(Not required for furniture feed applications).

Universal cover assembly installs on the new Hubbell SystemOne fire rated poke-through floor fittings and accommodates all Hubbell SystemOne sub-plates for carpet and tile applications.

Description	Catalog Number				
Carpet Assembly Covers					
Aluminum Finish Brass Finish Black Finish Gray Finish Ivory Finish	S1CFCAL S1CFCBRS S1CFCBL S1CFCGY S1CFCI				
Tile Assembly Covers					
Aluminum Finish Brass Finish Black Finish Gray Finish Ivory Finish	S1TFCAL S1TFCBRS S1TFCBL S1TFCGY S1TFCI				





2X2 Flush FRPT 3" Diameter - One Piece Units

Catalog Number PT2X2BL Black PT2X2GY Gray PT2X2IGBL* Black

PT2X2IGGY*

2X2 Aluminum Poke-Through



Catalog Number PT2X2BRS3

PT2X2BRS

Black/Brass

Brass Finish/Brass

Brass Finish/Brass

PT2X2IGBRS3* PT2X2IGBRS*

Black/Brass

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

Complete assembled unit

- PT2X2FIT through-floor fitting.
- Pre-wired 20A duplex Style Line receptacle & (2) Category 5e data jacks.
- Non-metallic cover.
- Solid brass flange.



2X2 Brass

Poke-Through

receptacle & (2) Category 5e data jacks. Non-metallic cover.

Painted aluminum flange.

duplex Style Line receptacle.

Complete assembled unit

■ PT2X2FIT through-floor fitting.

■ Pre-wired 20A duplex Style Line®

Gray

* Includes pre-wired 20A isolated ground

2X2 Flush FRPT 3" Diameter - Two Piece Units

Through-Floor Fitting

Catalog Number

PT2X2FIT

Through-floor fitting with (1) 3/4" trade size conduit stem with junction box for power and (2) 1/2" low voltage conduit entrances.

Multi-Channel Through-Floor Fitting



Specifications:

- UL Listed and CSA Certified.
- 1 4 hour fire rating (1 3 hour for steel floor units and concrete topping (D900 Series Design)).
- For 2 1/4" to 7" floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than one per 65 sq. ft. of floor area.

Service Fittings

Catalog Number

PT2X2SFBL Black PT2X2SFGY Gray

2X2 Aluminum Service Fitting



PT2X2SFBRS3 PT2X2SFBRS

Catalog Number

Black/Brass Brass Finish/Brass 2X2 Brass Service Fitting

- Pre-wired 20A duplex Style Line receptacle & (2) Category 5e data jacks.
- Non-metallic cover.
- Solid brass flange.



- data jacks. Non-metallic cover.
- Painted aluminum flange.

■ Pre-wired 20A duplex Style Line

receptacle & (2) Category 5e

Accessories

Catalog Number

PT2X2CBL Black PT2X2CGY Gray

PT2X2CBRS Brass Finish

Non-Metallic Replacement Covers



Flush Duplex FRPT 3" Diameter - One Piece Units

PT7FSDBLA Black
PT7FSDGYA Gray
PT7FSDIA Ivory
PT7FSDBRA Brown
PT7IGFSDGYA* Gray
PT7IGFSDIA* Ivory

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

Complete assembled unit

- **PT7FSD** through-floor fitting.
- Pre-wired 20A duplex receptacle.
- Non-metallic flip lid cover with (2) ½" diameter low voltage feed through holes.
- Painted aluminum flange.

Flush Aluminum Poke-Through



PT7FSDBRS2A All Brass PT7FSDBRS3A Black/Brass PT7IGFSDBRSA* All Brass

Catalog Number

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

Complete assembled unit

- PT7FSD through-floor fitting.
- Pre-wired 20A duplex receptacle.
- All brass or black non-metallic cover option.
- Flip lid cover with (2) ½" diameter low voltage feed through holes.
- Solid brass flange.

Flush Brass Poke-Through



Flush FRPT 3" Diameter - Two Piece Units

Through-Floor Fitting

Catalog Number

PT7FSD (with Junction Box)
PT73SD (without Junction Box)

Through-floor fitting with (1) ¾" trade size conduit stem for power and (2) ½" low voltage feed through holes.

Multi-Channel Through Floor Fitting



Specifications:

- UL Listed and CSA Certified.
- 1 4 hour fire rating (1- 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4" to 7" floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.

Service Fittings

Catalog Number

FRFBLA Black
FRFGYA Gray
FRFIA Ivory
FRFBRA Brown

- Pre-wired 20A duplex receptacle.
- Non-metallic flip lid cover with (2) ½" diameter low voltage feed-through holes.
- Painted aluminum flange.

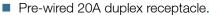
Flush Aluminum Service Fitting



Catalog Number

FRFBRS2A Solid Brass

Flush Brass Service Fitting



- Solid brass flip lid cover with (2) ½" diameter low voltage feed-through holes.
- Solid brass flange.



Accessories

Catalog Number

PFBRCBLA Black
PFBRCGYA Gray
PFBRCIA Ivory
PFBRCBRA Brown

Non-Metallic Replacement Covers



Catalog Number

BRS2RCA Solid Brass

All Brass
Replacement Covers



Large Capacity, Low Voltage Flush Furniture Feed FRPT 3" Diameter - Two Piece Units

Catalog Number
PT2FIT

Large Capacity, Low Voltage Through Floor Fitting FF2BRS Brass Finish
FF2BK Black
FF2GY Gray

Catalog Number

Large Capacity Cover/Flange

Through floor fitting with (1) 2" trade size conduit stem. Will accommodate up to 36 Category 5e cables.

Specifications:

- ULListed and CSA Certified.
- 1-2 hour fire rating.
- For 2 1/4" to 7" floor thickness.
- UL installation spacing. Minimum
 2 ft on center and not more than
 1 per 65 sq. ft. of floor area.



Cover/flange with 1 ¼" & 2" combination knockout.

Painted aluminum cover and flange.



Flush Furniture Feed FRPT 3" Diameter - One Piece Units

Flush Furniture Feed FRPT 3" Diameter - Two Piece Units

Catalog Number

PT73FFSDGY Gray
PT73FFSDI Ivory

Complete assembled unit

■ **PT73SD** floor fitting.

3 Service Furniture Feed Poke-Through



Catalog Number

PT7FFSDGY Gray Single Service Furniture Feed PT7FFSDI Ivory Poke-Through

Complete assembled unit

- **PT71SD** floor fitting.
- Aluminum cover with (1) KO to accept a ¾" connector.
- Painted aluminum flange.



Painted aluminum flange.

■ Aluminum cover with (2) ½" threaded

hubs for low voltage and (1) 3/4"

threaded hub for power.

Through-Floor Fittings

Through-floor fitting with (1) 34"

trade size conduit stem for power

UL Listed and CSA Certified.

and (2) 1/2" low voltage conduit holes.

■ 1 - 4 hour fire rating (1 - 3 hour for

steel floor units and concrete

topping, D900 Series Design).

Catalog Number

PT73SD

Specifications:

3 Service Furniture Feed Through-Floor Fitting



PT71SD

Single Service Furniture Feed Through-Floor Fitting

Through-floor fitting with (1) ¾" trade size conduit stem for power or low voltage applications.

- For 2 ¼" to 7" floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.



Service Fittings

Catalog Number

FRF3BK Black FRF3GY Gray FRF3I Ivory

Aluminum cover with (2) ½" threaded hubs for low voltage and (1) ¾ " threaded hub for power.

Painted aluminum flange.



3 Service Furniture Feed

Service Fitting

Catalog Number

FRF1BK Black Single Service Furniture Feed

FRF1GY Gray Service Fitting

FRF1BRS Brass Finish

- Aluminum cover with (1) KO to accept a ³/₄" connector.
- Painted aluminum flange.





Painted Pedestal FRPT 3" Diameter – Two Piece Unit

Painted Pedestal FRPT 2" Diameter – Two Piece Unit

Through-Floor Fitting

Catalog Number

FR280BKA

FR280GYA

Use with PT27A only.

PT7XC

Large Capacity Multi-Service Pedestal Through Floor Fitting

Through floor fitting with (1) 1 1/4" trade size conduit stem for low voltage and (1) 1/2" trade size conduit stem for power applications.

Specifications:

- UL Listed and CSA Certified.
- 1 4 hour fire rating (1 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4" to 7" floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.



Through-Floor Fitting

Catalog Number

PT27A Multi-Service Pedestal Through Floor Fitting

Through floor fitting with (1) ¾" trade size conduit stem for low voltage and (1) ½" trade size conduit stem for power applications. Specifications:

- UL Listed and CSA Certified.
- 1 4 hour fire rating (1 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4" to 7" floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.



6-Gang

Pedestal Service Fittings (Order 1 plate per gang)

2-Gang

Catalog Number Catalog Number

FR480BKA Black 4-Gang FR480GYA Gray

Use with PT27A or PT7XC.

Catalog Number

FR680BKA Black FR680GYA Gray

Use with **PT27A** or **PT7XC**.



Black

Gray



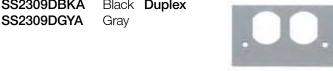


- Painted aluminum housing with low voltage barrier(s). Plates and devices sold separately.
- For additional barriers, use catalog number FRBR1 (see page 94).

Pedestal Face Plates (Order 1 plate per gang)

Catalog Number Catalog Number

SS2309DBKA Black Duplex SS2309FBKA







SS2309SLBKA Black Style Line/ SS2309SLGYA Gray GFCI



SS2309F1BKA Black Furniture Feed SS2309F1GYA Gray (1" KO)



SS2309SBKA Black Single Rec. SS2309SGYA Gray (1.39" OD)



SS2309TBKA Black Bushed Data SS2309TGYA Gray Opening (1" ID)



SS2309BBKA Black Blank SS2309BGYA Gray



Painted aluminum plates.

Brushed Aluminum Pedestal FRPT 3" Diameter - Two Piece Unit

Through-Floor Fitting

Catalog Number

PT7XC

Large Capacity Multi-Service Pedestal Through-Floor Fitting

Through floor fitting with (1) 1 1/4" trade size conduit stem for low voltage and (1) 1/2" trade size conduit stem for power applications. Specifications:

- UL Listed and CSA Certified.
- 1 4 hour fire rating (1 3 hour for steel floor units and concrete topping, D900 Series Design).
- For 2 1/4" to 7" floor thickness.
- UL installation spacing. Minimum 2 ft. on center and not more than 1 per 65 sq. ft. of floor area.



FR80AL **Brushed Aluminum**

For use with **PT7XC** only.

Brushed aluminum housing with low voltage barrier. Plates and devices sold separately.



2-Gang Pedestal

Service Fitting

Plates

Catalog Number SS309D **Duplex**



Catalog Number

SS309T **Bushed Data** Opening (1" ID)



SS309S Single Rec.

(1.39" OD)



SS309SF*

Furniture Feed

(34" KO)



SS309B Blank



SS309BF* **Furniture Feed** Blank

* For furniture feed applications using SS309SF, a SS309BF blank must be used for 2nd plate.



SS309DS Style Line/GFCI



Multi-Service Furniture Feed

Replacement Inserts

302/304 Stainless steel plates (\$\$309\$F & SS309BF are aluminum).

3" Diameter FRPT Accessories

Catalog Number

FRP250 Gray Closure Plug

Textured aluminum plug seals 3" core hole when FRPT is no longer required and is removed. Maintains the floor's 1 - 4 hour fire rating.



Catalog Number

PT7XC Extension Kit EXT₁₃

Extends PT7XC FRPT to accommodate between 7" and 13" floor thickness.



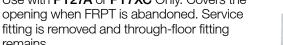
AP2GY Flush FRPT Gray AP2I **Abandonment Plate** Ivory Use with PT7FSD, PT73SD or PT71SD only.

Covers the opening when FRPT is abandoned. Service fitting is removed and through-floor fitting remains.



AP22 2-Gang Gray AP42 4-Gang Gray

Pedestal FRPT **Abandonment Plate** Use with PT27A or PT7XC Only. Covers the





remains.

FRBR1 Low Voltage Barrier

Use as a replacement cover for PT73FFSD series, or to convert installed PT7FSD series into furniture feed FRPTs. Includes (2) 1/2" threaded hubs for low voltage and (1) 3/4" threaded hub for power. (UL listed only.)



Use with FR280, FR480, and FR680 pedestal service fittings only when additional power/low voltage separation is required.





Gray

Ivory

FF3GY

FF3I