DELIVERY

Hubbell's innovative delivery solutions provide customers 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.

HUBBELL ® Premise Wiring   www.hubbell-premise.com

DELIVERY

DELIVERY

The family of Hubbell SystemOne floorboxes has been expanded 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 AV requirements.

Hubbell SystemOne Recessed Floor Box Applications

2-Gang Recessed
The Hubbell SystemOne 2-gang recessed concrete floor box offers eight styles, satisfying the requirements of almost any commercial building application. Rectangular or round covers, as well as furniture feed covers, are available in a variety of finishes to blend with any existing or new décor. A parallel-device layout reduces plug interference, maximizing functionality and performance.

4-Gang Recessed
Similar to the 2-gang Recessed Concrete Floor Box, Hubbell's SystemOne 4-gang recessed concrete floor box is available with rectangular or round covers. Ten different styles make it possible to meet the electrical requirements of most commercial projects—new construction or renovation. The parallel device layout maximizes functionality which can be limited when devices are mounted 90° from one another.

Cover
- 180° cover opening
- Two large cable egress doors
- Listed to UL 514A and UL scrub water compliant
- Die cast aluminum cover construction
- Available in round, rectangular and furniture feed styles
- All covers are ADA compliant
- Post pour adjustment

Box
- 16 gauge galvanized sheet metal and cast iron construction
- Optional fusion-bonded, green epoxy paint for on-grade use
- 6" solid conductor ground pigtail in each gang
- 3" deep version accepts adapter (CFBHUB2) for 2" conduit
- Pre pour adjustment
- Meets UL 514A requirements and are UL scrub water compliant
- Patent pending, labor saving, easy mount device plates

6-Gang Recessed
Increased power, data, and AV capacity is what the Hubbell SystemOne 6-gang recessed concrete floor box was designed to handle. Four styles allow the floor box to work within almost any commercial application to enhance connectivity. Rectangular and round covers are available in a variety of finishes that work with any aesthetic or finish.
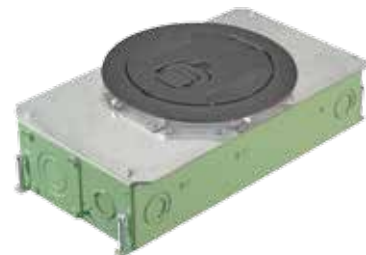

10-Gang Recessed
With maximum capacity in a small footprint, the 10-gang box provides a uniform look with rectangular or round covers that are available in several finishes to complement existing décor. Electrical devices are mounted vertically and are mounted to the plate prior to securing it to the box. Two inch knockouts are designed into each box allowing for simple installation of AV cables with pre-connectorized heads and specific bend radius requirements.

CR version is coated with fusion-bonded epoxy paint to help prevent corrosion and intended for on-grade use.

The Family Look

Hubbell SystemOne recessed floor box line offers a common look regardless of capacity or installation. This simple concept ensures a consistent look throughout a building with rectangular or round covers. Round covers lend themselves to multi-story buildings, also using fire-rated poke-through devices.

A | Covers

All SystemOne covers are ADA compliant. The doors open to 180° for maximum access. Cables and plugs are protected by recessed connections.

C | Easy Mount Device Plates

The Easy Mount device plates allow for a device to be mounted to the plate and wired outside of the floor box. The device and plate assembly are then easily installed and secured with one stud that locates the plate and one screw to secure it.

This patent pending device fastening method maximizes efficiency while reducing install time and comes standard with all device plates for 2-, 4- and 6-gang boxes.

B | One Screw, Three Fasteners

Pre-wired duplex or Style Line® receptacles with 8" stranded leads are installed into plates to allow for even more labor savings.

DELIVERY

To assist with the floor box selection process, please have the following information available:

Electrical Requirements	Application	Cover Style
Power (each electrical device requires one gang) Data/AV (consult manufacturers' specification for size/volume requirements), number required Add up total number to determine needed capacity. If necessary capacity is not shown, round up to next size. *Example: 9-gang rounds up to a 10-gang floor box*	Above-grade (AG) On-grade (OG) Minimum concrete pour depth	Round Rectangular

Once this information is gathered, start with Capacity below:

❶ Capacity: select necessary box

❷ Application: select the concrete pour depth and on-grade or above-grade application

❸ Cover style: select round or rectangular cover

❹ Locate intersecting point of all three categories and move to right to select the appropriate catalog number

Capacity ❶	Application/Minimum Pour Depth ❷												Catalog No. ❹
	2½"		3"		3¼"		3¾"		5½"		6¼"		
	AG	OG	AG	OG	AG	OG	AG	OG	AG	OG	AG	OG	
2-Gang	•												CFB2G25
		•											CFB2G25CR
			•										CFB2G30
				•									CFB2G30CR
					•								CFB2G25R
						•							CFB2G25RCR
							•						CFB2G30R
								•					CFB2G30RCR
4-Gang	•												CFB4G25
		•											CFB4G25CR
			•										CFB4G30
				•									CFB4G30CR
					•								CFB4G25R
						•							CFB4G25RCR
							•						CFB4G30R
								•					CFB4G30RCR
				•									CFB4G30CI
								•					CFB4G30RCI
6-Gang			•										CFB6G30
				•									CFB6G30CR
							•						CFB6G30R
								•					CFB6G30RCR
10-Gang									•				CFB10G55
										•			CFB10G55CR
											•		CFB10G55R
												•	CFB10G55RCR
Cover Style ❸	Rectangular		Rectangular		Round		Round		Rectangular		Round		

Benefits and Enhancements

Safety
- Flush flange available for tile, finished concrete or terrazzo
- Surface flange available for carpeted floors with 0.15in rise meets ADA requirements
- Hideaway egress doors fold under cover while in use
- 180° opening of main door

Functionality
- Cables and connections are protected by recessed functionality
- Open architecture sub-plate design
- Common door layout regardless of flange for harmonized look
- Meets UL 514A scrub water requirements with ScrubShield® technology
- Easy selection with common look for all floor types

Value
- Enhance building décor with numerous finishes
- Increase durability and longevity with cast aluminum covers

Online Resources
- BIM models, customer drawings and technical specifications are available on www.hubbell-wiring.com

Concrete Pour Pocket Cap

This factory-installed, field-removable pour pocket cap provides a pocket in the final floor to accept the covers intended for terrazzo, tile, or finished concrete floor. The cap may not be used for carpet, wood or engineered floors.

2" Conduit Ready

To meet expanding AV and data needs, the Hubbell SystemOne Recessed Floor Box line readily accepts 2" conduits with the use of a 2" threaded conduit hub. The offset design allows for less conduit lifting while threading and the hub mounting holes are asymmetrical for installation efficiency.

Corrosion Resistant Epoxy Paint

Intended for on-grade use, the CR version is coated with fusion-bonded epoxy paint to help prevent corrosion.

DELIVERY

c(UL)us

Dimensions Inches (mm)

Style	Rectangular Cover		Round Cover	
Box Type				
Standard On-grade (Corrosion-Resistant)	**CFB2G30** **CFB2G30CR**	**CFB2G25** **CFB2G25CR**	**CFB2G30R** **CFB2G30RCR**	**CFB2G25R** **CFB2G25RCR**
Recommended Pour Depth	3.50″ (88.9)	3.00″ (76.2)	3.75″ (95.3)	3.25″ (82.6)
Minimum Depth of Pour	3.00″ (76.2)	2.50″ (63.5)	3.75″ (95.3)	3.25″ (82.6)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity per Gang	35in³ (570cm³)	30in³ (490cm³)	35in³ (570cm³)	30in³ (490cm³)
Dimensions – A	2.97″ (75.3)	2.41″ (61.1)	–	–
Dimensions – B	6.62″ (168.2)	6.62″ (168.2)	7.32″ (185.9)	7.32″ (185.9)
Dimensions – C	13.79″ (350.3)	13.79″ (350.3)	13.79″ (350.3)	13.79″ (350.3)
Dimensions – D	–	–	6.37″ (161.7) TYP.	6.37″ (161.7) TYP.
Dimensions – E	3.50″ (88.9)	3.00″ (76.2)	3.75″ (95.3)	3.25″ (82.6)
KO Trade Size: Front & Back Sides Bottom	(1) ½″, ¾″ (1) ¾″, 1″, 1¼″ hub plate (2) ½″, ¾″, 1″ (4) ½″, ¾″, 1″	(1) ½″, ¾″, 1″ (2) ½″, ¾″, 1″ (4) ½″, ¾″, 1″	(1) ½″, ¾″ (1) ¾″, 1″, 1¼″ hub plate (2) ½″, ¾″, 1″ (4) ½″, ¾″, 1″	(1) ½″, ¾″, 1″ (2) ½″, ¾″, 1″ (4) ½″, ¾″, 1″
Cover Family	Rectangular	Rectangular	Round	Round
Concrete Cover Included	✓	✓	✓	✓
2″ Hub Compatible	✓	–	✓	–

Rectangular Surface Cover
24GCCVRBK

Rectangular Furniture Feed
2GCFFCVRBRZ

Rectangular Flush
24GTCVRALU

Round Flush Surface
CFBS1R6CVRALU

Round Furniture Feed
CFBS1R6FFCVRBLK

Rectangular Covers

- Compatible with CFB2G25, CFB2G25CR, CFB2G30 and CFB2G30CR
- Two large cable egress doors and access 180° opening
- Maximum static load of 800lb with 2x safety factor*
- Surface style typical applications: carpet, VCT
- Flush style typical applications: tile, finished concrete and terrazzo floors

	Cover dimensions 11¹¹⁄₁₆″ x 7³⁄₁₆″			Cover dimensions 10¹¹⁄₁₆″ x 6³⁄₁₆″		
Finish	Surface	Surface with Insert	Furniture Feed (1″ and 2″ Plugs)	Flush	Flush with Insert	Furniture Feed (1″ and 2″ Plugs)
Aluminum Powder Coated	**24GCCVRALU**	**24GCCVRALUC**	**2GCFFCVRALU**	**24GTCVRALU**	**24GTCVRALUC**	**2GTFFCVRALU**
Black Powder Coated	**24GCCVRBK**	**24GCCVRBKC**	**2GCFFCVRBK**	**24GTCVRBK**	**24GTCVRBKC**	**2GTFFCVRBK**
Brass Powder Coated	**24GCCVRBRS**	**24GCCVRBRSC**	**2GCFFCVRBRS**	**24GTCVRBRS**	**24GTCVRBRSC**	**2GTFFCVRBRS**
Bronze Powder Coated	**24GCCVRBRZ**	**24GCCVRBRZC**	**2GCFFCVRBRZ**	**24GTCVRBRZ**	**24GTCVRBRZC**	**2GTFFCVRBRZ**
Satin Nickel Powder Coated	**24GCCVRNK**	**24GCCVRNKC**	**2GCFFCVRNK**	**24GTCVRNK**	**24GTCVRNKC**	**2GTFFCVRNK**

Round Covers

- Compatible with CFB2G25R, CFB2G25RCR, CFB2G30R and CFB2G30RCR
- Cover has a 7½″ outer diameter and two large cable egress doors and access 180° opening
- Maximum static load of 1000lb with 2x safety factor*

Finish	Flush Surface	Furniture Feed (¾″ and 2″ Plugs)
Brushed Aluminum	**CFBS1R6CVRALU**	**CFBS1R6FFCVRALU**
Black Powder Coated	**CFBS1R6CVRBLK**	**CFBS1R6FFCVRBLK**
Brass Plated	**CFBS1R6CVRBRS**	**CFBS1R6FFCVRBRS**
Bronze Plated	**CFBS1R6CVRBRZ**	**CFBS1R6FFCVRBRZ**
Satin Nickel Plated	**CFBS1R6CVRNKL**	**CFBS1R6FFCVRNKL**

*Load applied through a 3″ (76mm) mandrel in center of the cover.

ScrubShield®
Complies with UL514 A & C

c(UL)us

Dimensions Inches (mm)

Style	Rectangular Cover		Round Cover		Cast Iron	
Box Type						
Standard	**CFB4G30**	**CFB4G25**	**CFB4G30R**	**CFB4G25R**	**–**	**–**
On-grade (Corrosion-Resistant)	**CFB4G30CR**	**CFB4G25CR**	**CFB4G30RCR**	**CFB4G25RCR**	**–**	**–**
Cast Iron	**–**	**–**	**–**	**–**	**CFB4G30CI**	**CFB4G30RCI**
Recommended Pour Depth	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)	4.25" (108.0)	4.00" (101.6)
Min. Depth of Pour	3.00" (76.2)	2.50" (63.5)	3.75" (95.3)	3.25" (82.6)	3.75" (95.3)	4.00" (101.6)
Adjustability	Fully	Fully	Fully	Fully	Fully	
Cubic Inch (cm³) Capacity per Gang	32.5in³ (530cm³)	26.5in³ (430cm³)	32.5in³ (530cm³)	26.5in³ (430cm³)	32.5in³ (430cm³)	
Dimensions – A	3.46" (87.8)	2.96" (75.1)	–	–	3.20" (81.3)	–
Dimensions – B	12.08" (306.8)	12.08" (306.8)	12.08" (306.8)	12.08" (306.8)	13.19" (335.1)	13.19" (335.1)
Dimensions – C	11.20" (284.5)	11.20" (284.5)	11.20" (284.5)	11.20" (284.5)	11.44" (290.5)	11.44" (290.5)
Dimensions – D	–	–	8.37" (212.5) TYP.	8.37" (212.5) TYP.	–	8.37" (212.5) TYP.
Dimensions – E	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)	3.68" (93.3)	4.00" (101.6)
KO Trade Size: Front & Back / Sides / Bottom	(2) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(2) ½", ¾", 1" (2) ½", ¾", 1" (4) ½", ¾", 1"	(2) ¾", 1", 1¼" (2) ½", ¾", 1" (4) ½", ¾", 1"	(2) ½", ¾", 1" (2) ½", ¾", 1" (4) ½", ¾", 1"	(4) 1½" NPT Thread (4) ¾" NPT Thread	
Cover Family	Rectangular	Rectangular	Round	Round	Rectangular	Round
Concrete Cover Included	✓	✓	✓	✓	✓	✓
2" Hub Compatible	✓	–	✓	–	–	–

Rectangular Surface Cover 24GCCVRBRZ	Surface Cover with Insert 24GCCVRBKC	Rectangular Flush Cover 24GTCVRALU	Flush Cover with Insert 24GTCVRBRSC	Round Flush Surface Cover CFBS1R8CVRNKL

Rectangular Covers

- Compatible with CFB4G25, CFB4G25CR, CFB4G30 and CFB4G30CR
- Two large cable egress doors and access 180° opening
- Maximum static load of 800lb with 2x safety factor*
- Surface style typical applications: carpet, VCT
- Flush style typical applications: tile, finished concrete and terrazzo floors

	Cover dimensions 11¹¹⁄₁₆" x 7³⁄₁₆"		Cover dimensions 10¹¹⁄₁₆" x 6³⁄₁₆"	
Finish	Surface	Surface with Insert	Flush	Flush with Insert
Aluminum Powder Coated	**24GCCVRALU**	**24GCCVRALUC**	**24GTCVRALU**	**24GTCVRALUC**
Black Powder Coated	**24GCCVRBK**	**24GCCVRBKC**	**24GTCVRBK**	**24GTCVRBKC**
Brass Powder Coated	**24GCCVRBRS**	**24GCCVRBRSC**	**24GTCVRBRS**	**24GTCVRBRSC**
Bronze Powder Coated	**24GCCVRBRZ**	**24GCCVRBRZC**	**24GTCVRBRZ**	**24GTCVRBRZC**
Satin Nickel Powder Coated	**24GCCVRNK**	**24GCCVRNKC**	**24GTCVRNK**	**24GTCVRNKC**

Round Covers

- Compatible with CFB4G25R, CFB4G25RCR, CFB4G30R, CFB4G30RCR and CFB4G30RCI
- Cover has a 9½" outer diameter and two large cable egress doors and access 180° opening
- Maximum static load of 1000lb with 2x safety factor*

Finish	Flush Surface
Brushed Aluminum	**CFBS1R8CVRALU**
Black Powder Coated	**CFBS1R8CVRBLK**
Brass Plated	**CFBS1R8CVRBRS**
Bronze Plated	**CFBS1R8CVRBRZ**
Satin Nickel Plated	**CFBS1R8CVRNKL**

*Load applied through a 3" (76mm) mandrel in center of the cover.

ScrubShield®
Complies with UL514 A & C

c $\textcircled{UL}$ us

Dimensions Inches (mm)

Style	Rectangular Cover		Round Cover	
Box Type				
Standard On-grade (Corrosion-Resistant)	**CFB6G30** –	– **CFB6G30CR**	**CFB6G30R** –	– **CFB6G30RCR**
Recommended Pour Depth	3.50″ (88.9)	3.50″ (88.9)	3.75″ (95.3)	3.75″ (95.3)
Min. Depth of Pour	3.00″ (76.2)	3.00″ (76.2)	3.75″ (95.3)	3.75″ (95.3)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity per Gang	(4) 33in³ and (2) 89in³ (435cm³/1450cm³)	(4) 33in³ and (2) 89in³ (435cm³/1450cm³)	(4) 33in³ and (2) 89in³ (435cm³/1450cm³)	(4) 33in³ and (2) 89in³ (435cm³/1450cm³))
Dimensions – A	3.00″ (76.2)	3.00″ (76.2)	–	–
Dimensions – B	17.45″ (443.2)	17.45″ (443.2)	17.45″ (443.2)	17.45″ (443.2)
Dimensions – C	11.60″ (294.5)	11.60″ (294.5)	11.60″ (294.5)	11.60″ (294.5)
Dimensions – D	–	–	8.37″ (212.5) TYP.	8.37″ (212.5) TYP.
Dimensions – E	3.46″ (87.8)	3.46″ (87.8)	3.75″ (95.3)	3.75″ (95.3)
KO Trade Size: Front & Back Sides Bottom	(2) ¾″, 1″, 1¼″, 1½″ (4) ¾″, 1″, 1¼″ hub plate (4) ¾″, 1″, 1¼″, 1½″ (4) ½″, ¾″	(2) ¾″, 1″, 1¼″, 1½″ (4) ¾″, 1″, 1¼″ hub plate (4) ¾″, 1″, 1¼″, 1½″ (4) ½″, ¾″	(2) ¾″, 1″, 1¼″, 1½″ (4) ¾″, 1″, 1¼″ hub plate (4) ¾″, 1″, 1¼″, 1½″ (4) ½″, ¾″	(2) ¾″, 1″, 1¼″, 1½″ (4) ¾″, 1″, 1¼″ hub plate (4) ¾″, 1″, 1¼″, 1½″ (4) ½″, ¾″
Cover Family	Rectangular	Rectangular	Round	Round
Concrete Cover Included	✓	✓	✓	✓
2″ Hub Compatible	✓	✓	✓	✓

Rectangular Surface Cover
610GCCVRALU

Surface Cover with Insert
610GCCVRBKC

Rectangular Flush Cover
610GTCVRBRS

Flush Cover with Insert
610GTCVRBRZC

Round Surface Cover
CFBS1R8CVRBRS

Rectangular Covers

- Compatible with CFB6G30 and CFB6G30CR
- Two large cable egress doors and access 180° opening
- Maximum static load of 1500lb with 2x safety factor*
- Surface style typical applications: carpet, VCT
- Flush style typical applications: tile, finished concrete and terrazzo floors

	Cover dimensions 11½″ x 10″		Cover dimensions 10½″ x 9″	
Finish	Surface	Surface with Insert	Flush	Flush with Insert
Aluminum Powder Coated	**610GCCVRALU**	**610GCCVRALUC**	**610GTCVRALU**	**610GTCVRALUC**
Black Powder Coated	**610GCCVRBK**	**610GCCVRBKC**	**610GTCVRBK**	**610GTCVRBKC**
Brass Powder Coated	**610GCCVRBRS**	**610GCCVRBRSC**	**610GTCVRBRS**	**610GTCVRBRSC**
Bronze Powder Coated	**610GCCVRBRZ**	**610GCCVRBRZC**	**610GTCVRBRZ**	**610GTCVRBRZC**
Satin Nickel Powder Coated	**610GCCVRNK**	**610GCCVRNKC**	**610GTCVRNK**	**610GTCVRNKC**

Round Covers

- Compatible with CFB6G30R and CFB6G30RCR
- Two large cable egress doors and access 180° opening
- Maximum static load of 1000lb with 2x safety factor*

Finish	Surface
Brushed Aluminum	**CFBS1R8CVRALU**
Black Powder Coated	**CFBS1R8CVRBLK**
Brass Plated	**CFBS1R8CVRBRS**
Bronze Plated	**CFBS1R8CVRBRZ**
Satin Nickel Plated	**CFBS1R8CVRNKL**

*Load applied through a 3″ (76mm) mandrel in center of the cover.

ScrubShield
Complies with UL514 A & C

Plates for use in 2-, 4- and 6-Gang Floor Boxes

- UL 514A listed

Plate Style	(1) Decorator Opening	(1) Duplex Opening	(2) Extron® MAAP Openings	(2) Extron® Openings
Catalog No.	**FBMPREC**	**FBMPDUP**	**FBMPMAAP**	**FBMPAAP**
Plate Style	(2) 1U Hubbell iSTATION Openings	(1) 1.5U Hubbell iSTATION Opening	(1) Simplex Opening 1.40" Diameter	(1) Twist-Lock® Opening 1.60" Diameter
Catalog No.	**FBMP2IM**	**FBMP15IM**	**FBMP139**	**FBMP156**
Plate Style	1-Gang Blank	Cable Feed Through with Bushing	(1) Opening for TracJack® or Series II®	(1) Opening with Hubbell ISF6 Frame for Keystone Jacks
Catalog No.	**FBMPBNK**	**FBMPFT**	**FBMPTRAC**	**FBMP6KS**

15A Pre-Wired Duplex Plate PWFBMPCR15GRY

20A Pre-Wired Decorator TR PWFBMPDR20GRYTR

Threaded Zinc Hub CFBHUB2

Knock-Out Plate CFBKOPLATECR

Wire-Way CFB4WW

Pre-Wired Device Plates

- Reduces wiring and installation times
- 8" stranded leads mounted to the face plate

Description	Type	15A	20A
Duplex, Gray	Standard	**PWFBMPCR15GRY**	**PWFBMPCR20GRY**
	Tamper-Resistant	**PWFBMPCR15GRYTR**	**PWFBMPCR20GRYTR**
Decorator, Gray	Standard	**PWFBMPDR15GRY**	**PWFBMPDR20GRY**
	Tamper-Resistant	**PWFBMPDR15GRYTR**	**PWFBMPDR20GRYTR**

Accessories

Description		Catalog No.
2" threaded zinc hub for use with CFB2G30, CFB4G30 and CFB6G30 series floor boxes; replaces CFBKOPLATE and CFBKOPLATECR		**CFBHUB2**
Replacement knock-out plate	Standard	**CFBKOPLATE**
	Epoxy Coating	**CFBKOPLATECR**
Finished floor height adjustment ring (increase post pour adjustment); use with CFBS1R6 cover series	0 – ¼"	**CFB6RCVRR1**
	¼" – ½"	**CFB6RCVRR2**
	½" – ¾"	**CFB6RCVRR3**
Finished floor height adjustment ring (increase post pour adjustment); use with CFBS1R8 cover series	0 – ¼"	**CFB8RCVRR1**
	¼" – ½"	**CFB8RCVRR2**
	½" – ¾"	**CFB8RCVRR3**
Replacement low voltage divider		**CFB46DIV**

Extron is a registered trademark of Extron Electronics. Crestron is a registered trademark of Crestron Electronics, Inc. FSR is a registered trademark of FSR Inc. TracJack, Series II and Ortronics are registered trademarks of Ortronics/Legrand.

ScrubShield Complies with UL514 A & C

DELIVERY

Dimensions Inches (mm)

c(UL)us

Style	Rectangular Cover		Round Cover	
Box Type				
Standard On-grade	**CFB10G55** –	– **CFB10G55CR**	**CFB10G55R** –	– **CFB10G55RCR**
Recommended Pour Depth	6.00" (152.4)	6.00" (152.4)	6.27" (159.3)	6.27" (159.3)
Min. Depth of Pour	5.52" (140.2)	5.52" (140.2)	6.27" (159.3)	6.27" (159.3)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity per Gang	33in³/89in³ (435cm³/1450cm³)	33in³/89in³ (435cm³/1450cm³)	33in³/89in³ (435cm³/1450cm³)	33in³/89in³ (435cm³/1450cm³)
Dimensions – A	5.52" (140.2)	5.52" (140.2)	–	–
Dimensions – B	10.96" (278.4)	10.96" (278.4)	10.96" (278.4)	10.96" (278.4)
Dimensions – C	10.96" (278.4)	10.96" (278.4)	10.96" (278.4)	10.96" (278.4)
Dimensions – D	–	–	8.37" (212.5) TYP.	8.37" (212.5) TYP.
Dimensions – E	6.00" (152.4)	6.00" (152.4)	6.25" (158.8)	6.25" (158.8)
KO Trade Size: Front & Back / Sides / Bottom	(1) ½", ¾" (1) ¾", 1", 1¼", 1½" (1) 1", 1¼", 1½", 2 (2) ¾", 1", 1¼", 1½" (2) ½", ¾" (4) ½", ¾", 1", 1¼"	(1) ½", ¾" (1) ¾", 1", 1¼", 1½" (1) 1", 1¼", 1½", 2 (2) ¾", 1", 1¼", 1½" (2) ½", ¾" (4) ½", ¾", 1", 1¼"	(1) ½", ¾" (1) ¾", 1", 1¼", 1½" (1) 1", 1¼", 1½", 2 (2) ¾", 1", 1¼", 1½" (2) ½", ¾" (4) ½", ¾", 1", 1¼"	(1) ½", ¾" (1) ¾", 1", 1¼", 1½" (1) 1", 1¼", 1½", 2 (2) ¾", 1", 1¼", 1½" (2) ½", ¾" (4) ½", ¾", 1", 1¼"
Cover Family	Rectangular	Rectangular	Round	Round
Concrete Cover Included	✓	✓	✓	✓
2" Hub Compatible	–	–	–	–

Rectangular Surface Cover
610GCCVRBRS

Surface Cover with Insert
610GCCVRALUC

Rectangular Flush Cover
610GTCVRNK

Flush Cover with Insert
610GTCVRBKC

Round Surface Cover
CFBS1R8CVRBRZ

Rectangular Covers

- Compatible with CFB10G55 and CFB10G55CR
- Two large cable egress doors and access 180° opening
- Maximum static load of 1500lb with 2x safety factor*
- Surface style typical applications: carpet, VCT
- Flush style typical applications: tile, finished concrete and terrazzo floors

	Cover dimensions 11½" x 10"		Cover dimensions 10½" x 9"	
Finish	Surface	Surface with Insert	Flush	Flush with Insert
Aluminum Powder Coated	**610GCCVRALU**	**610GCCVRALUC**	**610GTCVRALU**	**610GTCVRALUC**
Black Powder Coated	**610GCCVRBK**	**610GCCVRBKC**	**610GTCVRBK**	**610GTCVRBKC**
Brass Powder Coated	**610GCCVRBRS**	**610GCCVRBRSC**	**610GTCVRBRS**	**610GTCVRBRSC**
Bronze Powder Coated	**610GCCVRBRZ**	**610GCCVRBRZC**	**610GTCVRBRZ**	**610GTCVRBRZC**
Satin Nickel Powder Coated	**610GCCVRNK**	**610GCCVRNKC**	**610GTCVRNK**	**610GTCVRNKC**

Round Covers

- Compatible with CFB10G55R and CFB10G55RCR
- Two large cable egress doors and access 180° opening
- Maximum static load of 1000lb with 2x safety factor*

Finish	Surface
Brushed Aluminum	**CFBS1R8CVRALU**
Black Powder Coated	**CFBS1R8CVRBLK**
Brass Plated	**CFBS1R8CVRBRS**
Bronze Plated	**CFBS1R8CVRBRZ**
Satin Nickel Plated	**CFBS1R8CVRNKL**

Load applied through a 3" (76mm) mandrel in center of the cover.

ScrubShield
Complies with UL514 A & C

CFB10 Series Plates

Plate Style	(1) Decorator Opening	(1) Duplex Opening	Blank	Decorator Opening Plate Including Hubbell ISF6GY	(2) Openings to Accommodate (6) Ortronics TrackJack®
Catalog No.	**FB10MPREC**	**FB10MPDUP**	**FB10MPBNK**	**FB10MPKEY**	**FB10MPTRAC**

Plate Style	(2) Decorator	(4) Extron® MAAP Modules	(4) Extron® AAP Modules	For (6) 1U Hubbell iSTATION Modules	Replacement Spacer Around Wire-Way
Catalog No.	**FB10MP2A**	**FB10MPMAAP**	**FB10MPAAP**	**FB10MP2B**	**FB10MPX**

Plate Style	(1) Twist-Lock® Opening 1.60 in. Dia. (Uses 2 Gangs)	(1) Simplex Opening 1.40 in. Dia. (Uses 2 Gangs)	(2) Twist-Lock® Opening 1.60 in. Dia. (Uses 3 Gangs)	(2) Simplex Opening 1.40" Dia. (Uses 3 Gangs)
Catalog No.	**FB10TLA**	**FB10TLX**	**FB10TLB**	**FB10TLY**

Plate Style	(3) Twist-Lock® Opening 1.60 in. Dia. (Uses 5 Gangs)	(3) Simplex Opening 1.40 in. Dia. (Uses 5 Gangs)	(2) 2-Gang. Meets NEMA Spacing. Ideal for Crestron® DM –TX Product and Power	(4) Single Service Openings Utilizing NEMA Wallplate (Uses 5 Gangs)
Catalog No.	**FB10TLC**	**FB10TLZ**	**CFB10NEMA**	**CFB10NEMA4G**

20A Pre-Wired Duplex Plate
PWFBMPCR20GRY

15A Pre-Wired Decorator Plate
PWFBMPDR15GRYTR

Adjustment Rings
CFB8RCVRR1, CFB8RCVRR2, CFB8RCVRR3

Pre-Wired Device Plates

- Reduces wiring and installation times
- 8" stranded leads mounted to the face plate

Description	Type	15A	20A
Duplex, Gray	Standard	**PWFBMPCR15GRY**	**PWFBMPCR20GRY**
	Tamper-Resistant	**PWFBMPCR15GRYTR**	**PWFBMPCR20GRYTR**
Decorator, Gray	Standard	**PWFBMPDR15GRY**	**PWFBMPDR20GRY**
	Tamper-Resistant	**PWFBMPDR15GRYTR**	**PWFBMPDR20GRYTR**

Accessories

Description		Catalog No.
Replacement wire-way, used to pass wires from one compartment to the other, for use in CFB10G55/CR rectangular boxes		**CFB10WW**
Replacement low voltage divider		**CFB10DIV**
Finished floor height adjustment ring (increase post pour adjustment); use with CFBS1R8CVR cover series	0 – ¼"	**CFB8RCVRR1**
	¼" – ½"	**CFB8RCVRR2**
	½" – ¾"	**CFB8RCVRR3**

Extron is a registered trademark of Extron Electronics. Crestron is a registered trademark of Crestron Electronics, Inc. FSR is a registered trademark of FSR Inc. TracJack, Series II and Ortronics are registered trademarks of Ortronics/Legrand.

ScrubShield
Complies with UL514 A & C

Non-Metallic

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

Specifications

c ⓊL us

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

Cast Iron

Corrosion resistant for on-grade applications.

Stamped Steel

Economical and light weight for above-grade applications.
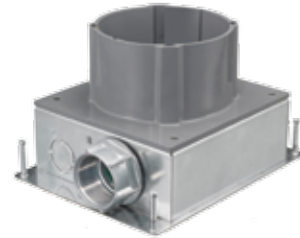
Stamped Steel AV

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

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.

Floor Box Dimensions

Inches (mm)

	Cast Iron	Steel	Steel AV	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 in³ (2556 cm³)	175.7 in³ (2879 cm³)	177.5 in³ (2910 cm³)	100 in³ (1639 cm³)
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	¾", 1" Concentric KO	¾", 1" Concentric KO	1" Conduit Hub
Data Entries	1½" N.P.T. Access Holes	¾", 1", 1¼" Concentric KO	1½" Threaded Hub (Included)	1½" Conduit Hub
Concrete Cover Included	✓	✓	✓	✓
Closure Plugs Included	✓		✓	✓
Reducers				✓**
Accepts Hubbell SystemOne Universal Cover	✓	✓	✓	✓
Cover Mounting Clips Included	✓	✓	✓	✓
Non-Metallic Low Voltage Divider Included (S1DIV1)	✓	✓	✓	✓

*S1CFB, S1SFB and S1SFBAV are approved for use in the City of Chicago.
**S1PFB reducers included: Qty (2) combo plug/reducers 1" to ¾"; Qty (2) reducers 1½" to 1"; Qty (2) reducers 1½" to ¾"; Qty (2) plugs 1½"
Note: UL File Number E92074; CSA File Number LR18416

Carpet Cover
S1CFCAL
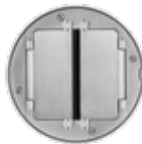
Tile Cover
S1TFCAL

Abandonment Plate
S1AP4BL

Threaded Hub
S1AVHUB15

Mounting Clips
S1FBCLIP5PK

Hubbell SystemOne Covers

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

Floor Box Accessories

Description	Catalog No.
Abandonment plate, black	**S1AP4BL**
Abandonment plate, gray	**S1AP4GY**
Replacement side by side divider	**S1DIV1**
1½" threaded hub	**S1AVHUB15***
Replacement universal cover mounting clips	**S1FBCLIP5PK**

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

ScrubShield
Complies with UL514 A & C

DELIVERY

Description	Catalog No.	Description	Catalog No.	Description	Catalog No.
Style Line® Decorator/GFCI (2) Style Line decorator openings for power and/or datacom applications	**S1SP**	**Duplex/Duplex** (2) duplex openings for power and/or datacom applications	**S1SPDU**	**Duplex/Style Line® Decorator** (1) duplex and (1) Style Line decorator opening for power and/or datacom applications	**S1SPDUSL**
③ Non-Metallic ③·⁵ Metal		③ Non-Metallic ③·⁵ Metal		③ Non-Metallic ③·⁵ Metal	

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) ¾″ and (1) 1½″ N.P.T. access holes for power and/or datacom applications; universal cover not required; includes carpet flange		**Tile 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 tile flange	
Provided with 15' wire leads Provided with 30' wire leads	**S1SP4X415** **S1SP4X430**	Aluminum Fin. Brass Fin. Black Gray	**S1SPFFAL S1SPFFBRS S1SPFFBL S1SPFFGY**	Aluminum Fin. Brass Fin. Black Gray	**S1SPFFTAL S1SPFFTBRS S1SPFFTBL S1SPFFTGY**
④		③ Non-Metallic ③·⁵ Metal		③ Non-Metallic ③·⁵ Metal	

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 + Power** (1) 20A, 125V receptacle and 3 unit recessed Hubbell iSTATION opening for data, voice and AV applications	**S1SP3IM**	**Hubbell DataCom + Duplex** (1) duplex opening, (2) flush keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications	**S1SPDU2IM**
④		⑤		⑤	

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	**S1SPSL2IM**	**Hubbell DataCom** 1 unit flush Hubbell iSTATION opening and 3 unit recessed Hubbell iSTATION opening for data, voice and AV applications	**S1SP4IM**	**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	**S1SPAMM20**
⑤		③·⁵		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	**S1SPEXT2**	**Extron® or FSR Single-Service** Recessed opening for (2) single Extron MAAP and (2) single AAP series adapter plates or FSR IPS plates	**S1SPEXT3**
④		④		④·⁵	

Extron® AAP + Power (1) 20A, 125V receptacle, (2) flush keystone and recessed openings for (2) single Extron AAP Series adapter plates	**S1SPEXT4**
④	

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

Conduit Plugs
S1FP15BL, S1FP34BL

Sub-Plate Accessories

Replacement threaded conduit plugs

	Color			
Description	Aluminum Finish	Brass Finish	Black	Gray
1½″ plug	**S1FP15AL**	**S1FP15BRS**	**S1FP15BL**	**S1FP15GY**
¾″ plug	**S1FP34AL**	**S1FP34BRS**	**S1FP34BL**	**S1FP34GY**

See V12 for color chart. Used with S1SPFFxx and S1SPFFTxx only. Sub-plate is supplied with plugs.

Extron is a registered trademark of Extron Electronics.

ScrubShield®
Complies with UL514 A & C

Concrete Floor Box Dimensions

Inches (mm)
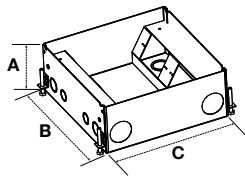
Style		CFB7G Series 7-Gang		CFB11G Series 11-Gang	
		CFB7G4	**CFB7G6**	**CFB11G4**	**CFB11G6**
Min. Depth of Pour		4.08" (104)	6.08" (154)	4.08" (104)	6.08" (154)
Adjustability		Before Pour	Before Pour	Before Pour	Before Pour
Dimensions:	A	4.08" (104)	6.08" (154)	4.08" (104)	6.08" (154)
	B	10.0" (254)	10.0" (254)	13.5" (343)	13.5" (343)
	C	12.2" (310)	12.2" (310)	12.2" (310)	12.2" (310)
Trade Size Knockouts: Sidewalls		(4) x 1", 1¼" Concentric	(4) x 1", 1¼", 1½" Concentric	(4) x 1", 1¼" Concentric	(4) x 1", 1¼", 1½" Concentric
Back		(3) x 1", 1¼", 1½" Concentric; (1) x 2"	(3) x 1", 1¼", 1½" Concentric; (1) 2"	(2) ¾", 1" Concentric; (4) 1", 1¼", 1½" Concentric, (1) 2"	(2) ¾", 1" Concentric; (4) 1", 1¼", 1½" Concentric, (1) 2"
Bottom		(4) x 1", 1¼", 1½" Concentric	(4) x 1", 1¼", 1½" Concentric	(5) 1", 1¼", 1½" Concentric; (2) ¾", 1" Concentric	(5) 1", 1¼", 1½" Concentric; (2) ¾", 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
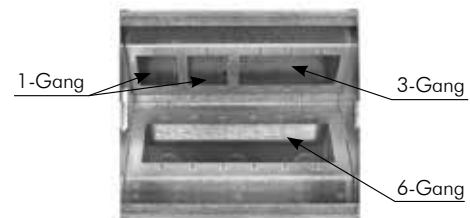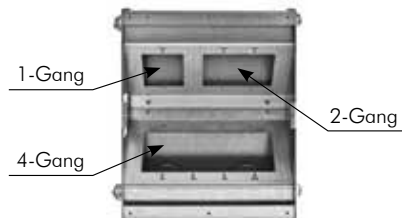
Note: UL File Number E31999; CSA File Number LR18416

On-Grade Barrier
CFBOGPAN4
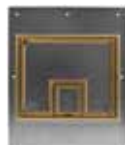
7-Gang Cover, Brass
CFB7CVRBRS

11-Gang Cover, Aluminum
CFB11CVRALU

On-Grade Barrier

Intended for use on installations at grade level; installed prior to the concrete pour and provides a barrier between the soil; on-grade barrier comes with leveling feet and anchor points; pour pan dimensions are 15.75in²/4" depth **CFBOGPAN4**

Floor Box Covers

	CFB7G Series			CFB11G Series		
Flange and cover; Beveled edge for carpet	¼" Edging	Brass	**CFB7CVRBRS**	¼" Edging	Brass	**CFB11CVRBRS**
		Aluminum	**CFB7CVRALU**		Aluminum	**CFB11CVRALU**
Flange and cover; Square edge for tile	½" Edging	Brass	**CFB7TBRS**	¼" Edging	Brass	**CFB11TBRS**
		Aluminum	**CFB7TALU**		Aluminum	**CFB11TALU**

Note: Covers provide a recess for floor covering insert.

ScrubShield
Complies with UL514 A & C

Square Flush Mount Box
HBLSHA2

Surface Mount Box
HBLCON2

Under Desk Mount Box
HBLMAR2
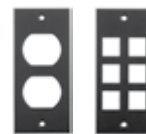
Screw Type Face Plates
HBLST302SBK
HBL317SBK

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**

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**

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**

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**

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**

Screw Type Face Plates

Description	Catalog No.
Duplex	**HBLST302SBK**
Style Line® decorator opening	**HBLDE301SBK**
Blank	**HBLBL300SBK**
3-unit Hubbell iSTATION	**HBLIMFSBK***
6-port	**HBL317SBK**

See Section F for module options.

Low Voltage Table Top Box
TTBXLRBK

Pre-Wired Dual-Service Box
TTBDS1BK

Low Voltage Only

Description	Dimensions	Black Anodized Aluminum	Clear Anodized Aluminum	Solid Brass
Table top box; 2" diam. hole; (1) keystone opening; keystone modules sold separately	2.19" Diameter	**TTBKSBK**	**TTBKSAL**	**TTBKSBR**
Table top box; 2" diam. hole; (1) XLR microphone jack installed	2.19" Diameter	**TTBXLRBK**	**TTBXLRAL**	**TTBXLRBR**

Pre-Wired Dual-Service

Description	Dimensions	Black Anodized Aluminum	Clear Anodized Aluminum	Solid Brass
Table top box; 3.5" diam. hole; (1) pre-wired 15A outlet with 9' 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	**TTBDS1BK**	**TTBDS1AL**	**TTBDS1BR**
Table top box; 3.5" diam. hole; (2) pre-wired 15A outlets with 9' power supply cord; (2) keystone openings; keystone modules sold separately	3.88" Diameter	**TTBDS2BK**	**TTBDS2AL**	**TTBDS2BR**

See Section F for AV and datacom options.

Square Lift-Up Box
WSBC21UBK

Square Mini Lift-Up Box
WSBA11BK

Work Surface Mount Box
WSBD21UBK

Recessed Concealed Services Box
WSBB23UBK

Square Lift-Up Style

Description	Finish	Dimensions	Catalog No.
(2) pre-wired 15A outlets with 6' 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**

Square Mini Lift-Up Style

Description	Finish	Dimensions	Catalog No.
(1) pre-wired 15A outlet with 9' power supply cord; (1) RJ-45 jack installed with 6' patch cord	Black Brushed Stainless Steel	3.7"L x 3.7"W x 2.93"H	**WSBA11BK** **WSBA11BSS**
(2) pre-wired 15A outlets with 9' 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.
(2) pre-wired 15A outlets with 9' power supply cord; (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.
(1) pre-wired 15A outlet with 9' power supply cord; (1) Hubbell keystone opening	Black Silver	3.57"L x 2.19"W x 2.50"H	**WSBE11BK** **WSBE11SV**
(2) pre-wired 15A outlets with 9' power supply cord; (2) Hubbell keystone openings	Black Silver	6.32"L x 2.19"W x 2.50"H	**WSBE22BK** **WSBE22SV**
(3) pre-wired 15A outlets with 9' power supply cord; (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**

Recessed Concealed Services

Description	Finish	Dimensions	Catalog No.
(2) pre-wired 15A outlets with 6' power supply cord; (1) low voltage plate included with 1-unit opening for Hubbell iSTATION modules; (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**
(4) pre-wired 15A outlets with 6' power supply cord; (2) 1-unit openings 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 (1) duplex opening, (1) low voltage plate included with 1-unit opening for Hubbell iSTATION modules; (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**

DELIVERY

Grommet Style
Furniture Box
WSBF22BK

Grommet Cover with
Dust Shield
WSBFGROMSV

Recessed Concealed Box
(Shown with Cover Open)
WSBG43USV

Pop-Up Style with
Trim Ring
WSBH42U, WSBHTRBK

Grommet Style

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

Pre-Wired Work Surface Elite Series

Recessed Concealed Services

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

Pop-Up Style*

Description	Finish	Dimensions	Catalog No.
Base unit with (4) pre-wired 15A outlets with 6' power supply cord; (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**

WSBH42U is CSA Certified only.

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**

Pre-Wired 2X2 USB Work Surface Pop-Up Box

Hubbell's UL listed 2X2 USB Work Surface Pop-Up Box is ideal for work surfaces, such as desks, which require power for a computer and USB charging for smart devices. Developed in coordination with the hotel industry, the Hubbell Pop-Up Box utilizes a pneumatic spring for providing a smooth action for opening and closing. Available in brushed aluminum or black powder coat, the Pop-Up Box is suited for installation with any modern décor.

Installation is simple and only requires a jig-saw or similar saw plus a screwdriver. The unit is supplied with a 5 foot cord with a molded plug end allowing it to be installed with ease. Designed to be installed into existing desks or by furniture manufactures. The Hubbell 2X2 USB Work Surface Pop-Up Box is ideally suited for any work surface application.

Features

- 15A duplex with two USB charging ports, 3A USB charging capacity
- 5 foot, pre-wired, 12 gauge, 3-wire electrical cord, making it excellent for conference rooms or classrooms that are frequently rearranged
- Tamper-resistant receptacle
- Gas-spring actuation for smooth opening and closing
- Die cast aluminum construction
- Rated for +10,000 open/close cycles
- Simple three-screw installation
- Unobtrusive low profile flange at 0.05in
- LED power-indicating light
- Easily replaceable receptacle

Charging convenience at the push of a button

5.00" (127.0)
5.00" (127.0)
3.55" (90.2)
5 Feet
1.13" (28.7)
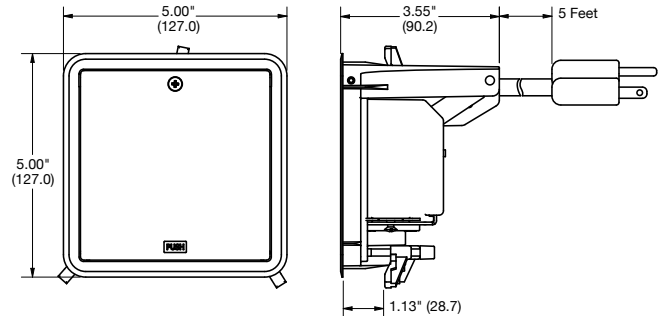
Electrical Specifications

- Voltage: 125V
- Current: 15A
- USB charging current: 3A
- Plug type: NEMA type 5-15P
- Cord length: 5 feet

Specifications

- cULus
- Listed to UL962A for Furniture Power Distribution Units

2X2 USB Work Suface Box,
Brushed Aluminum
WSBUSB2X2ALU

2X2 USB Work Suface Box,
Brushed Aluminum
WSBUSB2X2BLK

2X2 USB Work Surface Pop-Up Box

Surface Dimensions	Cut Out Dimensions	Product Depth	Maximum Surface Thickness	Finish	Catalog No.
5" x 5"	4.62" x 4.62"	3.55"	1.125"	Brushed Aluminum	**WSBUSB2X2ALU**
				Black Powder Coat	**WSBUSB2X2BLK**

HBL985 and HBL986 with HBL989
Low Voltage Partition

Gangable AV Wall Box, 2-Gang
HBL985

Gangable AV Wall Box, 3-Gang
HBL986

Low Voltage Partition
HBL989

Gangable AV Wall Boxes, 2- and 3-Gang

Box	Dimensions	Knockouts Top*	Knockouts Bottom*	Knockouts Back	Catalog No.
2-Gang, 2" KO, 54in³ capacity	H: 4¼" W: 4¹⁄₁₆" D: 4"	(2) ½" (2) ½" – ¾" TKO	(1) 1", 1¼", 1½" and 2"	(2) ½" – ¾" TKO	**HBL985**
3-Gang, 2" KO, 79in³ capacity	H: 4¼" W: 5⅞" D: 4"	(3) ½" (3) ½" – ¾" TKO	(1) ½" (1) ½" - ¾" TKO (1) 1", 1¼", 1½" and 2"	(3) ½" – ¾" TKO	**HBL986**

Low Voltage AV Wallbox Partitions

Compatible With	Compatible Mud Ring Depth	Description	Quantity	Catalog No.
HBL985 and HBL986	½", ¾" and 1¼"	Solid divider	1	**HBL989**
		With pass-thru capability	1	**HBL989AVD**

Front | Back (Cutaway)

Cutaway images are for demonstration purposes only.

2-Gang Large Capacity Wall Box
HBL260

3-Gang Large Capacity Wall Box
HBL263
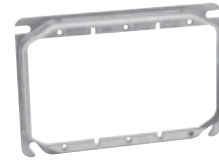
3-Gang Mud Ring
HBL792

2-Gang Large Capacity Wall Box, 66.7 Cubic Inch Capacity

Description	Dimensions	Knockouts Sides*	Knockouts Back*	Catalog No.
Square 2-gang wall box	H: 4¹¹⁄₁₆" W: 4¹¹⁄₁₆" D: 3¼"	(2) ¾" – 1" TKO; (2) 1" – 1¼" TKO; (2) 1" – 2" conc. KO	(2) ¾" – 1" TKO (2) ½"	**HBL260**

Note: Use with industry standard 4¹¹⁄₁₆" square mud rings for 1- or 2-gang applications.

3-Gang Large Capacity Wall Box, 113.3 Cubic Inch Capacity

Description	Dimensions	Knockouts Sides*	Knockouts Back*	Catalog No.
Square 2- or 3-gang wall box	H: 4¹¹⁄₁₆" W: 7¾" D: 3¼"	(4) ½" – ¾" TKO, (4) ¾" – 1" TKO, (2) 1" – 1¼" TKO, (2) 1" – 2" conc. KO	(2) ½" – ¾" TKO, (2) ¾" – 1" TKO, (2) 1" – 1¼" TKO	**HBL263**

Note: Use with industry standard 4" square mudrings for 1- or 2-gang applications.

2-Gang Mud Rings (Compatible with HBL260)

Description	Capacity	Catalog No.
⅝" height	7.3in³	**HBL818**
¾" height	8.8in³	**HBL840**
1" height	12.0in³	**HBL819**
1¼" height	15.0in³	**HBL820**

3-Gang Mud Rings (Compatible with HBL263)

Description	Capacity	Catalog No.
½" height	10.1in³	**HBL792**
⅝" height	12.3in³	**HBL793**
1¼" height	24.3in³	**HBL794**

Low Voltage Partitions

Compatible With	Compatible Mud Ring Depth	Description	Quantity	Catalog No.
HBL260 and HBL263	½", ¾" and 1¼"	Solid divider	1	**HBL981**
		With pass-thru capability	1	**HBL981AVD**

*TKO (Tangential Knockout)

DELIVERY

FPTV Enclosure
NSAV62M

FPTV Enclosure Cover
NSAV6C

Surge Protected Power Kit
NSOKPS

HDMI Frame
NS801W

AV Ceiling Enclosure
AVCE1

FPTV Connection Enclosure

Description	Color	Catalog No.
2-gang in-wall enclosure	White	**NSAV62M**
Steel cover for NSAV6 series	White	**NSAV6C**
4-gang in-wall enclosure	White	**NSAV124M**
Steel cover for NSAV12 series	White	**NSAV12C**

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 Hubbell 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	**SFHC14BK**
F-connector snap fit	White	**NSF70W**
USB A-to-B snap fit	White	**SFUSBABW**
Cat 6 snap fit jack	White	**NSJ6W**

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

DELIVERY

Safety
- Low profile flange, 0.150", is better than ADA requirements
- Hide-away egress door fold under cover while in use
- 180° opening of main door

Functionality
- Cables and connections are protected by recessed functionality
- Open architecture sub-plate design
- Dirt ingress reduced by egress door brushes
- Exceeds UL 514A Scrub Requirements with ScrubShield® technology
- Easy selection with common flange for all floor types

Value
- Enhance building décor with numerous finishes
- Increase durability and longevity with cast aluminum covers

Online Resources
BIM models, customer drawings and technical specifications are available on www.hubbell-wiring.com.

8" Sub-Plate Features

Center Plate Configurations:
- Allows for three duplex receptacles or up to 18 data and or audio visual jacks
- Open architecture sub-plate design accommodates FSR®, Extron®, Crestron®, etc.
- NEMA spacing between devices
- All plates can be independently wired

Outer Plate Configurations:
- Available in pre-wired 20A duplex receptacles or data/AV plates
- Multiple 20A duplex receptacles can be wired to a common circuit or independently

6" Sub-Plate Features

60/40 Device Plate Combination:
- Allows for a wide array of data and audio visual connectivity with a 20A duplex receptacle
- The two plates can be independently wired

50/50 Device Plate Combination:
- Accommodates up to two 20A duplex receptacles with eight data or audio visual connections
- The two plates can be independently wired

4" Sub-Plate Features

Plate Configurations
- Quad receptacle sub-plate, single or dual circuit wiring
- 2x2 sub plate for decorator or traditional receptacles plus two keystone jacks
- Since service decorator or traditional sub-plates

Extron is a registered trademark of Extron Electronics.
Crestron is a registered trademark of Crestron Electronics, Inc.
FSR is a registered trademark of FSR Inc.

STEP 1 | Select Poke Through

8" Recessed Access	6" Recessed Access	6" Furniture Feed	4" Recessed Access

STEP 2 | Select Sub-Plates

8" Recessed Access	6" Recessed Access		4" Recessed Access	
Center Sub-Plates with Outer Sub-plates	60/40 split Sub-Plates	50/50 split Sub-Plates	Quad Sub-Plates	2X2 Sub-Plates
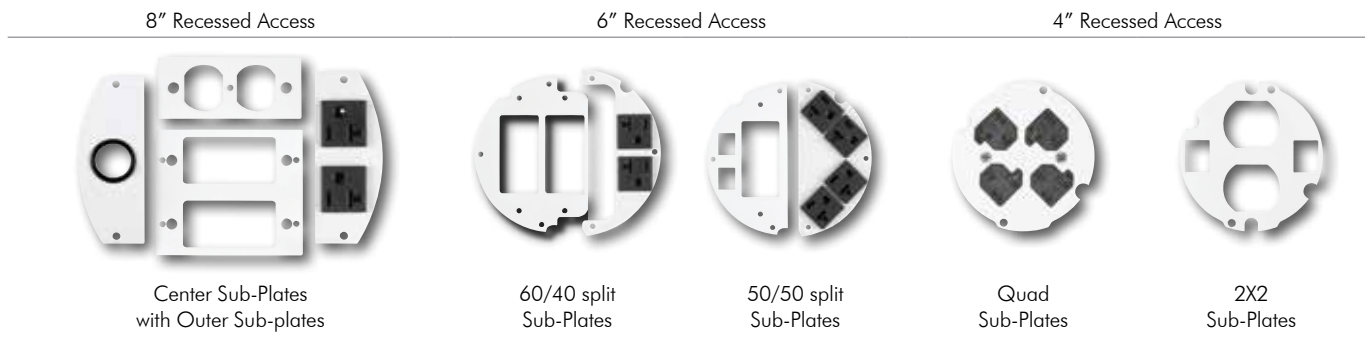
Note: Furniture feed model does not use sub-plates.

STEP 3 | Select Cover Finishes

Black Powder Coat	Bronze Plated Finish	Brushed Brass Plated	Satin Nickel Plated	Brushed Aluminum

Recommended Fire-Rated Poke-Through Size Chart

To avoid over or under utilizing the capacity of the fire-rated poke-through, first determine how many gangs of power, data and AV are required for the application. The matrix below will guide you to the correct poke-through size.

	Recommended Fire-Rated Poke-Through Size					
POWER GANGS 5	8"	Exceeds capacity				
4	8"	8"	of Hubbell recessed			
3	6"	8"	8"	poke-throughs		
2	6"	6"	8"	8"		
1	4"	6"	6"	8"	8"	
0	–	4"	6"	8"	8"	8"
	0	1	2	3	4	5
	DATA AND AV GANGS					

Example: 2 gangs of power, 1 gang of AV and 1 gang of data is required.
Find the intersection for 2 power gangs with 2 data/AV gangs.
The highlighted intersection defines the recommended FRPT.

ScrubShield
Complies with UL514 A & C

Features

- Step down installation
- Maintains concrete floor fire rating up to two hours
- Junction box standard
- For use in the City of Chicago applications, junction box is NOT included
- Features ScrubShield® technology that exceeds UL514A scrub water exclusion requirements

Cast Aluminum Cover

Large Wiring Compartments

Recessed 3.5" Deep Connectivity Chamber

Fixed Wiring Chamber

Standard ¾" EMT

On-Site Exchangeable Center Compartment Fitting

S1R8PTFIT1   S1R8PTFIT2   S1R8PTFIT3
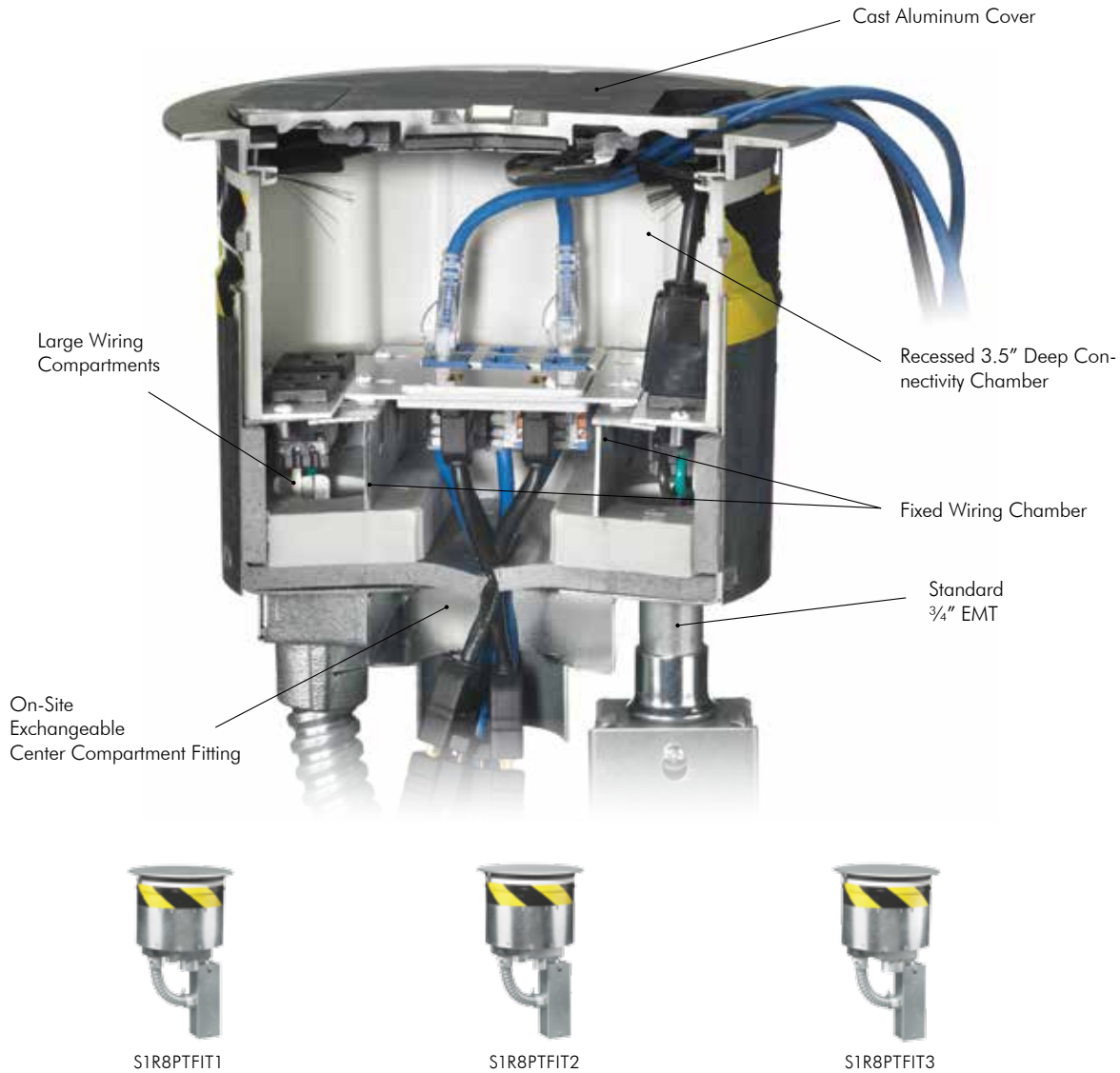
8" Fire-Rated Poke-Throughs

Description	Catalog No.
8" Fire-Rated Poke-Through includes: (1) ¾" power EMT plus (1) S1R8JNC1 with (1) 1" EMT and (1) 1½" EMT	**S1R8PTFIT1**
8" Fire-Rated Poke-Through includes: (1) ¾" power EMT plus (1) S1R8JNC2 with (2) 1" EMT	**S1R8PTFIT2**
8" Fire-Rated Poke-Through includes: (1) ¾" power EMT plus (1) S1R8JNC3 with (1) 2" EMT	**S1R8PTFIT3**
8" Fire-Rated Poke-Through includes: (1) ¾" power EMT plus (1) S1R8JNC1 with (2) 1inch EMT and (1) 1½" EMT; no junction box or flexible metal conduit	**S1R8PTFIT1CHI**
8" Fire-Rated Poke-Through includes: (1) ¾" power EMT plus (1) S1R8JNC2 with (2) 1" EMT; no junction box or flexible metal conduit	**S1R8PTFIT2CHI**
8" Fire-Rated Poke-Through includes: (1) ¾" power EMT plus (1) S1R8JNC3 with (1) 2" EMT; no junction box or flexible metal conduit	**S1R8PTFIT3CHI**

ScrubShield
Complies with UL514 A & C

c(UL)us (ULc) LISTED

Center Plate Configurations

- Allows for 3 duplexes or up to 18 data/AV jacks. Other combinations possible
- Accepts third party AV devices (i.e. FSR®, Crestron®, Extron®)
- Standard NEMA spacing between devices

Outer Plate Configurations

- Available in pre-wired duplexes or openings to accommodate third party AV devices
- Multiple duplexes can be wired in the supplied junction box or independently

| Center, Twist-Lock S1R8CSPG | Center, Duplex S1R8CSPI | Center, 2-Gang Decorator S1R8CSPM | Outer, iSTATION S1R8PSPY | Outer, Dual 20A S1R8PSPZ | Aluminum Cover S1R8CVRALU | Replacement Fitting Box S1R8JNC1 |

Center Sub-Plates, Single Gang

Description	Catalog No.
Blank cover plate	**S1R8CSPB**
(1) 1 unit Hubbell iSTATION opening	**S1R8CSPD**
(1) 1.60" opening for 20A and 30A Twist-Lock®	**S1R8CSPG**
(1) 1.40" opening for simplex or 15A Twist-Lock®	**S1R8CSPJ**
(2) Extron® MAAP openings	**S1R8CSPC**
(1) 1.5 unit Hubbell iSTATION opening	**S1R8CSPE**
(1) Duplex opening	**S1R8CSPI**
(1) Style Line® Decorator opening	**S1R8CSPK**

Center Sub-Plates, 2- and 3-Gang

Description	Catalog No.
Two gang; (4) Extron® AAP openings	**S1R8CSPA**
Two gang; (2) Style Line® Decorator openings	**S1R8CSPM**
Three gang; blank cover plate	**S1R8CSPN**
Two gang; 3 unit Hubbell iSTATION opening	**S1R8CSPL**
Two gang; device depth extension collar (for use with third party data up to 2.5" depth or two power receptacles)	**S1R8CSPEXT**

Recessed 8" Covers

Single piece 8" FRPT cover assembly unit includes solid cast aluminum construction, carpet gasket and mounting hardware.

Description	Catalog No.
Brushed Aluminum	**S1R8CVRALU**
Black Powder Coat	**S1R8CVRBLK**
Brushed Brass Plated	**S1R8CVRBRS**
Bronze Plated Finish	**S1R8CVRBRZ**
Satin Nickel Plated	**S1R8CVRNKL**

Outer Sub-Plates

Description	Catalog No.
Blank cover plate	**S1R8PSPU**
Pull through with 1" bushing opening	**S1R8PSPW**
(1) 1 unit Hubbell iSTATION opening	**S1R8PSPY**
Single Extron® MAAP opening	**S1R8PSPV**
Single Extron® MAAP opening	**S1R8PSPX**
Dual 20A pre-wired power cubes; one circuit (Supplied with isolated ground sticker)	**S1R8PSPZ**

8" Accessories

Description	Catalog No.
Pre-pour tube, includes hardware	**S1R8PPT***
Abandonment plate, black finish	**S1R8ADMTBK**
Low voltage replacement divider	**S1R8DIV**
Power junction box, 27.0 cubic inches; (1) ¾" and (1) 1" EMT connector	**S1FRPTJB**

Not UL Listed

Replacement Fitting Box

Description	Catalog No.
(1) 1" and (1) 1½" EMT	**S1R8JNC1**
(2) 1" EMTs	**S1R8JNC2**
(1) 2" EMT	**S1R8JNC3**
(3) 1" EMTs	**S1R8JNC4**
(1) 1½" and (1) 1¼" EMT	**S1R8JNC5**
(2) 1¼" EMTs	**S1R8JNC6**
(1) ¾" and (2) 1" EMTs	**S1R8JNC7**
(1) ¾" and (1) 1¼" EMT	**S1R8JNC8**
(1) ¾" and (2) 1¼" EMTs	**S1R8JNC9**

Note: Rectangle sub-plates are for center compartment, crescent sub-plates are for outer compartments and are not inter-changeable. See section F for Hubbell iSTATION modules.

Extron is a registered trademark of Extron Electronics. Crestron is a registered trademark of Crestron Electronics, Inc. FSR is a registered trademark of FSR Inc.

ScrubShield
Complies with UL514 A & C

DELIVERY

C(UL)US (ULC)LISTED

Features

- Step down installation
- Maintains concrete floor fire rating up to two hours
- Junction box standard
- Includes (1) 2" data/AV EMT and (1) ¾" power EMT
- For use in the City of Chicago applications, junction box is NOT included
- Features ScrubShield® technology that exceeds UL514A scrub water exclusion requirements

Cast Aluminum Cover

3.5" Recessed Connectivity Chamber

Low Voltage Divider

2" EMT

Large Wiring Compartments, divides up to 2.9" (73mm) deep

¾" EMT

S1R6PTFIT
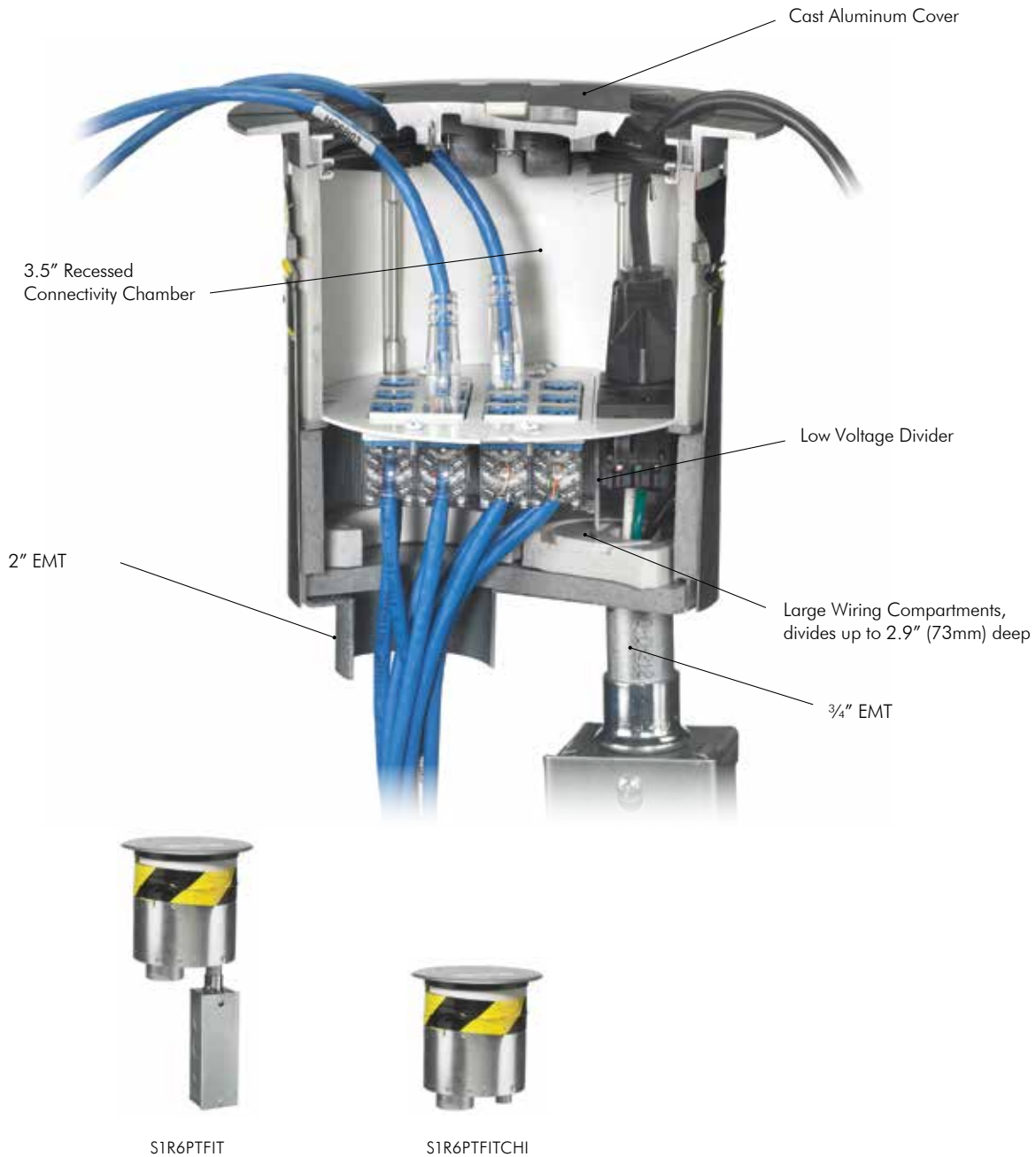
S1R6PTFITCHI

6" Fire-Rated Poke-Throughs

Description	Catalog No.
6" Fire-Rated Poke-Through	**S1R6PTFIT**
6" Fire-Rated Poke-Through; for use in the City of Chicago	**S1R6PTFITCHI**

ScrubShield
Complies with UL514 A & C

c(UL)us (ULc) LISTED

60/40 Device Plate Combination

- Allows for up to twelve data/AV jacks plus a 20A duplex receptacle
- Two plates which can be wired independently

50/50 Device Plate Combination

- Allows for up to eight Hubbell data jacks plus two 20A duplex receptacles
- Two plates which can be wired independently

Left 60%, Decorator and MAAP S1R6SPV	Right 40%, 20A Pre-Wired S1R6SPZ25	Left 50%, Decorator and Keystone S1R6SPE	Right 50%, Duplex S1R6SPV	Right 50%, 20A Pre-Wired S1R6SPV	Recessed 6" Cover S1R6CVRBLK	Pre-Pour Tube S1R6PPT

Left 60% Sub-Plates

Description	Catalog No.
(1) Style Line® decorator, (2) Extron® MAAP openings	**S1R6SPV**
(2) Style Line decorator openings	**S1R6SPW**
(1) Style Line decorator, (2) Extron AAP openings	**S1R6SPX**
(1) Style Line decorator, (2) 1.5 unit Hubbell iSTATION openings*	**S1R6SPY**
(6) Extron MAAP openings	**S1R6SPT**
(2) Extron MAAP, (2) Extron AAP openings	**S1R6SPU**

Note: Left side only

Right 40% Sub-Plates

Description	Catalog No.
(2) 20A pre-wired receptacles; 16" lead; one circuit (Supplied with isolated ground sticker)	**S1R6SPZ**
(2) 20A pre-wired receptacles; 25 foot lead; one circuit (Supplied with isolated ground sticker)	**S1R6SPZ25**

Note: Right side only

6" Accessories

Description	Catalog No.	
Pre-pour tube, including hardware	**S1R6PPT****	
Abandonment plate, black finish	**S1R6ADMTBK**	
Low voltage replacement divider	**S1R6DIV**	
Power junction box, 27.0 cubic inches; (1) ¾" and (1) 1" EMT connector	**S1FRPTJB**	
	2" Catalog No.	¾" Catalog No.
Replacement furniture feed fitting	**S1RFFFIT2**	**S1RFFFIT075**
Replacement plugs		
Aluminum	**S1RPLUG2ALU**	**S1RPLUG075ALU**
Black	**S1RPLUG2BLK**	**S1RPLUG075BLK**
Brass	**S1RPLUG2BRS**	**S1RPLUG075BRS**
Bronze	**S1RPLUG2BRZ**	**S1RPLUG075BRZ**
Nickel	**S1RPLUG2NKL**	**S1RPLUG075NKL**

Left 50% Sub-Plates

Description	Catalog No.
(3) Extron® AAP openings	**S1R6SPA**
(5) Extron MAAP openings	**S1R6SPC**
(1) Style Line Decorator, (2) Hubbell keystone openings	**S1R6SPE**
(3) Extron MAAP, (2) Hubbell keystone jack openings	**S1R6SPL**
Blank cover plate	**S1R6SPB**
(4) 1 unit Hubbell iSTATION openings*	**S1R6SPD**
(2) 1.5 unit Hubbell iSTATION openings*	**S1R6SPF**
(1) Style Line® decorator opening	**S1R6SPM**

Note: Left side only

Right 50% Sub-Plates

Description	Catalog No.
(1) 1.60" opening for 20A and 30A Twist-Lock®	**S1R6SPG**
(1) Duplex device opening	**S1R6SPI**
(1) Style Line® decorator device opening	**S1R6SPK**
(4) 20A pre-wired receptacles; 16" leads; one or two circuits (Supplied with isolated ground sticker)	**S1R6SPH**
(1) 1.4" opening for simplex or 15A Twist-Lock	**S1R6SPJ**

Note: Right side only

Recessed 6" Covers

6" FRPT cover assembled unit includes solid cast aluminum construction, carpet gasket and mounting hardware.

Description	Catalog No.	Furniture Feed Option
Brushed Aluminum	**S1R6CVRALU**	**S1R6FFCVRALU**
Black Powder Coat	**S1R6CVRBLK**	**S1R6FFCVRBLK**
Brushed Brass Plated	**S1R6CVRBRS**	**S1R6FFCVRBRS**
Bronze Plated Finish	**S1R6CVRBRZ**	**S1R6FFCVRBRZ**
Satin Nickel Plated	**S1R6CVRNKL**	**S1R6FFCVRNKL**

****Not UL Listed*

See section F for Hubbell iSTATION modules.
Note: Sub-plates can not be rotated to create additional layouts. When assembled, sub-plates can not overlap.
Custom plates available upon request and may be subject to minimum order quantity

Extron is a registered trademark of Extron Electronics. Crestron is a registered trademark of Crestron Electronics, Inc. FSR is a registered trademark of FSR Inc.

ScrubShield
Complies with UL514 A & C

C (UL) US   (ULC) LISTED

Pre-Wired 8" Fire-Rated Poke-Through

Unit includes:
- (1) Hubbell SystemOne 8" floor fitting (S1R8PTFIT1)
- (4) 20A, pre-wired receptacles, 18" wire lead, two pieces (S1R8PSPZ)
- (1) Fitting connection box with 1" and 1½" EMT stubs (S1R8JNC1)
- (1) 8" flange and universal cover assembly (S1R8CVRxx)

Receptacles feature single circuit wiring
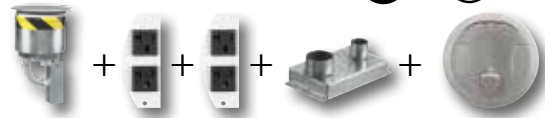
Finish	Catalog No.
Brushed Aluminum	**S1R8PTZZ1ALU**
Black Powder Coat	**S1R8PTZZ1BLK**
Brass Plated	**S1R8PTZZ1BRS**
Bronze Plated (Oil rubbed)	**S1R8PTZZ1BRZ**
Nickel Plated	**S1R8PTZZ1NKL**

8" Fire-Rated Poke-Through

Unit includes:
- (1) Hubbell SystemOne 8" floor fitting (S1R8PTFIT1)
- (1) Fitting connection box with 1" and 1½" EMT stubs (S1R8JNC1)
- (1) 8" flange and universal cover assembly (S1R8CVRxx)
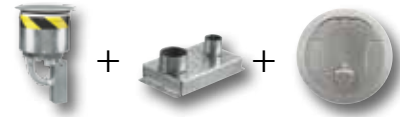
Finish	Catalog No.
Brushed Aluminum	**S1R8PT1ALU**
Black Powder Coat	**S1R8PT1BLK**
Brass Plated	**S1R8PT1BRS**
Bronze Plated (Oil rubbed)	**S1R8PT1BRZ**
Nickel Plated	**S1R8PT1NKL**

Pre-Wired 8" Fire-Rated Poke-Through

Unit includes:
- (1) Hubbell SystemOne 8" floor fitting (S1R8PTFIT2)
- (4) 20A, pre-wired receptacles, 18" wire lead, two pieces (S1R8PSPZ)
- (1) Fitting connection box with (2) 1" EMT stubs (S1R8JNC2)
- (1) 8" flange and universal cover assembly (S1R8CVRxx)

Receptacles feature single circuit wiring
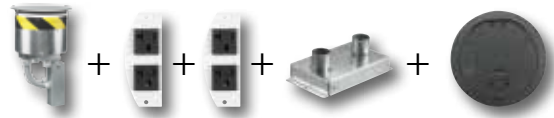
Finish	Catalog No.
Brushed Aluminum	**S1R8PTZZ2ALU**
Black Powder Coat	**S1R8PTZZ2BLK**
Brass Plated	**S1R8PTZZ2BRS**
Bronze Plated (Oil rubbed)	**S1R8PTZZ2BRZ**
Nickel Plated	**S1R8PTZZ2NKL**

8" Fire-Rated Poke-Through

Unit includes:
- (1) Hubbell SystemOne 8" floor fitting (S1R8PTFIT2)
- (1) Fitting connection box with (2) 1" EMT stubs (S1R8JNC2)
- (1) 8" flange and universal cover assembly (S1R8CVRxx)

Finish	Catalog No.
Brushed Aluminum	**S1R8PT2ALU**
Black Powder Coat	**S1R8PT2BLK**
Brass Plated	**S1R8PT2BRS**
Bronze Plated (Oil rubbed)	**S1R8PT2BRZ**
Nickel Plated	**S1R8PT2NKL**

Pre-Wired 8" Fire-Rated Poke-Through for Data AV

Unit includes:
- (1) Hubbell SystemOne 8" floor fitting (S1R8PTFIT3)
- (4) 20A, pre-wired receptacles, 18" wire lead, two pieces (S1R8PSPZ)
- (1) Fitting connection box with one 2" EMT stubs (S1R8JNC3)
- (1) 8" flange and universal cover assembly (S1R8CVRxx)

Receptacles feature single circuit wiring

Finish	Catalog No.
Brushed Aluminum	**S1R8PTZZ3ALU**
Black Powder Coat	**S1R8PTZZ3BLK**
Brass Plated	**S1R8PTZZ3BRS**
Bronze Plated (Oil rubbed)	**S1R8PTZZ3BRZ**
Nickel Plated	**S1R8PTZZ3NKL**

8" Fire-Rated Poke-Through

Unit includes:
- (1) Hubbell SystemOne 8" floor fitting (S1R8PTFIT3)
- (1) Fitting connection box with (1) 2" EMT stubs (S1R8JNC3)
- (1) 8" flange and universal cover assembly (S1R8CVRxx)

Finish	Catalog No.
Brushed Aluminum	**S1R8PT3ALU**
Black Powder Coat	**S1R8PT3BLK**
Brass Plated	**S1R8PT3BRS**
Bronze Plated (Oil rubbed)	**S1R8PT3BRZ**
Nickel Plated	**S1R8PT3NKL**

Note: xx indicates finish options.

ScrubShield
Complies with UL514 A & C

Pre-Wired 60/40 Split 6″ FRPT for Data AV

Unit includes:
- (1) Hubbell SystemOne 6″ floor fitting (S1R6PTFIT)
- (2) decorator opening sub-plate (S1R6SPW)
- (2) 20A, pre-wired receptacle with 18″ wire leads (S1R6SPZ)
- (1) 6″ flange and universal cover assembly (S1R6CVRxx)

Receptacles feature single circuit wiring.

Finish	Catalog No.
Brushed Aluminum	**S1R6PTWZALU**
Black Powder Coat	**S1R6PTWZBLK**
Brass Plated	**S1R6PTWZBRS**
Bronze Plated (Oil rubbed)	**S1R6PTWZBRZ**
Nickel Plated	**S1R6PTWZNKL**
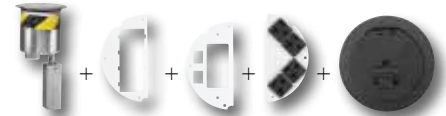
Pre-Wired 50/50 Split 6″ Fire-Rated Poke-Through for Data AV

Unit includes:
- (1) Hubbell SystemOne 6″ floor fitting (S1R6PTFIT)
- (4) 1 unit Hubbell iSTATION openings (S1R6SPD)
- (1) decorator opening and (2) keystone openings (S1R6SPE)
- (4) 20A, pre-wired receptacles (S1R6SPH)
- (1) 6″ flange and universal cover assembly (S1R6CVRxx)

Opening architecture keystone openings accept Hubbell modular jacks and many others. Receptacles feature single or two circuit wiring and isolated ground capability.

Finish	Catalog No.
Brushed Aluminum	**S1R6PTDEHALU**
Black Powder Coat	**S1R6PTDEHBLK**
Brass Plated	**S1R6PTDEHBRS**
Bronze Plated (Oil rubbed)	**S1R6PTDEHBRZ**
Nickel Plated	**S1R6PTDEHNKL**

Pre-Wired 50/50 Split 6″ Fire-Rated Poke-Through for Third Party Devices

Unit includes:
- (1) Hubbell SystemOne 6″ floor fitting (S1R6PTFIT)
- (3) Extron® AAP openings (S1R6SPA)
- (5) Extron® MAPP openings (S1R6SPC)
- (1) decorator opening and (2) Hubbell keystone openings (S1R6SPE)
- (4) 20A, pre-wired receptacles (S1R6SPH)
- (1) 6″ flange and universal cover assembly (S1R6CVRxx)

Opening architecture Keystone openings accept Hubbell modular jacks and many others. Receptacles feature single or two circuit wiring and isolated ground capability.

Finish	Catalog No.
Brushed Aluminum	**S1R6PTACEHALU**
Black Powder Coat	**S1R6PTACEHBLK**
Brass Plated	**S1R6PTACEHBRS**
Bronze Plated (Oil rubbed)	**S1R6PTACEHBRZ**
Nickel Plated	**S1R6PTACEHNKL**

6″ Fire-Rated Poke-Through with Finished Cover

Unit includes:
- (1) Hubbell SystemOne 6″ floor fitting (S1R6PTFIT)
- (1) 6″ flange and universal cover assembly (S1R6CVRxx)

Finish	Catalog No.
Brushed Aluminum	**S1R6PTALU**
Black Powder Coat	**S1R6PTBLK**
Brass Plated	**S1R6PTBRS**
Bronze Plated (Oil rubbed)	**S1R6PTBRZ**
Nickel Plated	**S1R6PTNKL**

6″ Fire-Rated Poke-Through for Furniture Feed Applications

Unit includes:
- (1) Hubbell SystemOne 6″ floor fitting (S1R6PTFIT)
- (1) 6″ furniture feed flange and cover assembly (S1R6FFCVRxx)
- (1) 2″ conduit fitting (S1RFFFIT2)
- (1) ¾″ conduit fitting (S1RFFFIT075)

Finish	Catalog No.
Brushed Aluminum	**S1R6PTFFALU**
Black Powder Coat	**S1R6PTFFBLK**
Brass Plated	**S1R6PTFFBRS**
Bronze Plated (Oil rubbed)	**S1R6PTFFBRZ**
Nickel Plated	**S1R6PTFFNKL**

Note: xx indicates finish options.
Extron is a registered trademark of Extron Electronics.

ScrubShield
Complies with UL514 A & C

AV Inspired Fire-Rated Poke-Through

The Hubbell S1PTAVxxx offers an industry leading 1½" data/AV EMT and ¾" power EMT to maximize use of the 4" core hole.

Specifications

c(UL)us

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

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

Fire Rating
Fire 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.

ScrubShield
Complies with UL514 A & C

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.

4X4 Poke-Through	Decorator Poke-Through	Modular AV Poke-Through	Furniture Feed Poke-Through
S1PT4X4	S1PTAL	S1PT3IM	S1PTFFAL

One-Piece 4X4 Poke-Through

Description	Color	Without Junction Box	With Junction Box*
Assembled unit includes:	Aluminum Finish	**S1PT4X4AL**	**S1PT4X4ALJ**
• Hubbell SystemOne 4X4 floor fitting (S1PT4X4FIT)	Brass Finish	**S1PT4X4BRS**	**S1PT4X4BRSJ**
• 4X4 sub-plate (S1SP4X4)	Black/Brass Finish	**S1PT4X4BRS3**	**S1PT4X4BRS3J**
• Finish flange and universal carpet cover assembly (S1CFCxx)	Black	**S1PT4X4BL**	**S1PT4X4BLJ**
• 4-hour fire classification	Gray	**S1PT4X4GY**	**S1PT4X4GYJ**

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

	Color	Without Junction Box	With Junction Box*
Assembled unit includes:	Aluminum Finish	**S1PTAL**	**S1PTALJ**
• Hubbell SystemOne dual channel floor fitting (S1PTFIT)	Brass Finish	**S1PTBRS**	**S1PTBRSJ**
• Dual Style Line Decorator opening sub-plate (S1SP)	Black	**S1PTBL**	**S1PTBLJ**
• Finish flange and universal carpet cover assembly (S1CFCxx)	Gray	**S1PTGY**	**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

	Color	Without Junction Box	With Junction Box*
Assembled unit includes:	Aluminum Finish	**S1PT3IMAL**	**S1PT3IMALJ**
• Hubbell SystemOne AV floor fitting (S1PTAVFIT)	Brass Finish	**S1PT3IMBRS**	**S1PT3IMBRSJ**
• 20A, 125V power and 3-unit Hubbell iSTATION sub-plate (S1SP3IM)	Black	**S1PT3IMBL**	**S1PT3IMBLJ**
• Finish flange and universal carpet cover assembly S1CFCxx)	Gray	**S1PT3IMGY**	**S1PT3IMGYJ**
• 4-hour fire classification			

The Hubbell iSTATION 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.

One-Piece Furniture Feed Poke-Through

	Color	Without Junction Box	With Junction Box*
Assembled unit includes:	Aluminum Finish	**S1PTFFAL**	**S1PTFFALJ**
• Hubbell SystemOne AV floor fitting (S1PTAVFIT)	Brass Finish	**S1PTFFBRS**	**S1PTFFBRSJ**
• Hubbell SystemOne Furniture Feed Cover Plate (S1SPFFxx)	Black	**S1PTFFBL**	**S1PTFFBLJ**
• 4-hour fire classification	Gray	**S1PTFFGY**	**S1PTFFGYJ**

This solution provides (1) ¾" conduit for power and (1) 1½" conduit for low-voltage; furnished with two screw-in flexible metal conduit connectors

ScrubShield
Complies with UL514 A & C

Junction box factory installed on through floor fitting.

4X4
Through Floor Fitting
S1PT4X4FIT

Dual Channel
Through Floor Fitting
S1PTFIT

AV
Through Floor Fitting
S1PTAVFIT

Hubbell SystemOne 4-Inch Core Hole, Three-Piece Units

4X4 Through Floor Fitting

Description	Without Junction Box	With Junction Box*
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 S1SP4X4 and S1SPTL series sub-plates only. Universal cover and sub-plate ordered separately. 4-hour fire classification.	**S1PT4X4FIT**	**S1PT4X4FITJ**

Dual Channel Through Floor Fitting

Through floor fitting with two 1" 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 S1SP4X4 and S1SPTL series. Universal cover and sub-plate ordered separately. 4-hour fire classification.	**S1PTFIT**	**S1PTFITJ**

AV Through Floor Fitting

Through floor fitting with one ¾" E.M.T. conduit stem for power and one 1½" 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.	**S1PTAVFIT**	**S1PTAVFITJ**

Junction box factory installed on through floor fitting.

Universal Carpet Cover
S1CFCAL
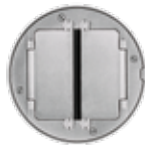
Universal Tile Cover
S1TFCAL

Abandonment Plate
S1AP4BL

Fire-Rated Closure Plug
S1FRPBL

Power Junction Box
S1FRPTJB

Hubbell SystemOne Universal Covers

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

Poke-Through Accessories

Description	Catalog No.
Abandonment plate, black	**S1AP4BL**
Abandonment plate, gray	**S1AP4GY**
Fire-rated closure plug, black	**S1FRP4BL**
Fire-rated closure plug, gray	**S1FRP4GY**
Power junction box with trade size knockouts: (1) top 1", (1) bottom ¾", (2) side ½", (1) side ¾"	**S1FRPTJB**

ScrubShield
Complies with UL514 A & C

Description	Catalog No.	Description	Catalog No.	Description	Catalog No.
Style Line® Decorator/GFCI (2) Style Line decorator openings for power and/or datacom applications	**S1SP**	**Duplex/Duplex** (2) duplex openings for power and/or datacom applications	**S1SPDU**	**Duplex/Style Line® Decorator** (1) duplex and (1) Style Line decorator opening for power and/or datacom applications	**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 — **S1SP4X4**

Provided with 15' wire leads — **S1SP4X415**
Provided with 30' wire leads — **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

Aluminum Fin.	**S1SPFFAL**
Brass Fin.	**S1SPFFBRS**
Black	**S1SPFFBL**
Gray	**S1SPFFGY**

Tile 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 tile flange

Aluminum Fin.	**S1SPFFTAL**
Brass Fin.	**S1SPFFTBRS**
Black	**S1SPFFTBL**
Gray	**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 + Power
(1) 20A, 125V receptacle and 3 unit recessed Hubbell iSTATION opening for data, voice and AV applications — **S1SP3IM**

Hubbell DataCom + Duplex
(1) duplex opening, (2) flush keystone openings and 1.5 unit recessed Hubbell iSTATION opening for data, voice and AV applications — **S1SPDU2IM**

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 — **S1SPSL2IM**

Hubbell DataCom
1 unit flush Hubbell iSTATION opening and 3 unit recessed Hubbell iSTATION opening for data, voice and AV applications — **S1SP4IM**

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 — **S1SPAMM20**

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 — **S1SPEXT2**

Extron® or FSR Single-Service
Recessed opening for (2) single Extron MAAP and (2) single AAP series adapter plates or FSR IPS plates — **S1SPEXT3**

Extron® AAP + Power
(1) 20A, 125V receptacle, (2) flush keystone and recessed openings for (2) single Extron AAP Series adapter plates — **S1SPEXT4**

Furnished with two screw-in flexible metal conduit connectors. See Section F for complete offering of Hubbell jacks and frames.
See page R16 for FRPT Configuration Chart.

Conduit Plugs
S1FP15BL, S1FP34BL

Sub-Plate Accessories

Replacement threaded conduit plugs

	Color			
Description	Aluminum Finish	Brass Finish	Black	Gray
1½" plug	**S1FP15AL**	**S1FP15BRS**	**S1FP15BL**	**S1FP15GY**
¾" plug	**S1FP34AL**	**S1FP34BRS**	**S1FP34BL**	**S1FP34GY**

See V12 for color chart. Used with S1SPFFxx and S1SPFFTxx only. Sub-plate is supplied with plugs.

Extron is a registered trademark of Extron Electronics.

Blank Style Line® Decorator Frame

Color	Catalog No.
Black	**2100BK**

ScrubShield
Complies with UL514 A & C

DELIVERY

Approved for use in the City of Chicago (Except S1PFB)

Sub-Plates			Floor Boxes*				4" Core Hole Fire-Rated Poke-Throughs		
			Non-Metallic	Metal					
			S1PFB	S1CFB	S1SFB	S1SFBAV	S1PTFIT	S1PT4X4FIT	S1PTAVFIT
S1SP	Style Line® Decorator/GFCI		3	3.5	3.5	3.5	✓+ (Single-Service)	✗	✓ (Multi-Service)
S1SPDU	Duplex/Duplex		3	3.5	3.5	3.5	✓+ (Single-Service)	✗	✓ (Multi-Service)
S1SPDUSL	Duplex/Style Line® Decorator		3	3.5	3.5	3.5	✓+ (Single-Service)	✗	✓ (Multi-Service)
S1SP4X4	Hubbell 4X4		4	4	4	4	✗	✓+	✗
S1SPTL	Twist-Lock® Receptacle + Data		4	4	4	4	✗	✓+	✗
S1SP3IM	Hubbell DataCom + Power		5	5	5	5	✓	✗	✓+
S1SP4IM	Hubbell DataCom		3.5	3.5	3.5	3.5	✓	✗	✓+
S1SPDU2IM	Hubbell DataCom + Duplex		5	5	5	5	✓	✗	✓+
S1SPSL2IM	Hubbell DataCom + Style Line® Decorator		5	5	5	5	✓	✗	✓+
S1SPFFxx (Carpet) **S1SPFFTxx** (Tile)	Furniture Feed Cover/Flange (Replace xx with **BRS** (Brass Finish), **AL** (Aluminum Finish), **BL** (Black) or **GY** (Gray)		3	3.5	3.5	3.5	✓	✗	✓+
S1SPEXT1	Extron® or FSR® MAAP + Power		4	4	4	4	✓	✗	✓+
S1SPEXT2	Extron® or FSR® AAP/MAAP + Power		4	4	4	4	✓	✗	✓+
S1SPEXT3	Extron or FSR® Datacom		4.5	4.5	4.5	4.5	✓	✗	✓+
S1SPEXT4	Extron or FSR® AAP + Flush Keystone + Power		4	4	4	4	✓	✗	✓+
S1SPAMM20	Active Multimedia + Flush Keystone + Power		5	5	5	5	✓	✗	✓+
S1CFCxx SystemOne Carpet Cover	Hubbell SystemOne Floor Boxes and FRPTs use SystemOne Universal Covers (Replace xx with	⊖ *Signifies minimum depth of concrete pour in inches for Hubbell SystemOne Floor Boxes.*					✓+ Recommended Floor Fitting	✓ Alternative Floor Fitting	✗ Not Compatible
S1TFCxx SystemOne Tile Cover	**BRS** (Brass Finish), **AL** (Aluminum Finish), **BL** (Black), **GY** (Gray) or **I** (Ivory)		*Extron® is a registered trademark of Extron Electronics. FSR® is a registered trademark of FSR, Inc.*						

Requires unique box shown below

1.50" (38.0)

4.13" (104.9)

3.65" (92.6)
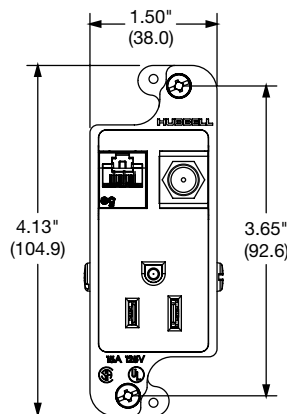
Patented
JLOAD provides low voltage and power in the same frame

1.29" (32.8)

2.61" (66.4)

c UL us

Specifications

- UL Listed tamper-resistant receptacle
- Unique mounting strap for use with RI600 box
- Minimum spacing for power and low voltage
- RoHS compliant
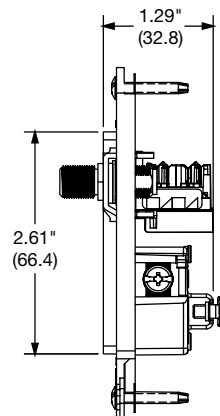
JLOAD Multimedia Outlet
RJ620WTR
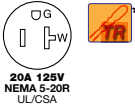
JLOAD with Open Ports
RJ62WTR

JLOAD Multimedia Box
RJ600

JLOAD® Multimedia Outlet

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, (1) Cat 5e, (1) F-connector and (1) power receptacle 125V with voltage divider	Almond	RJ650ALTR	RJ620ALTR
	Black	RJ650BKTR	RJ620BKTR
	Gray	RJ650GYTR	RJ620GYTR
	Ivory	RJ650ITR	RJ620ITR
	Light Almond	RJ650LATR	RJ620LATR
	White	RJ650WTR	RJ620WTR
JLOAD multimedia outlet, includes decorator frame with two open ports for custom configuration and one power receptacle 125V with voltage divider	Almond	RJ65ALTR	RJ62ALTR
	Black	RJ65BKTR	RJ62BKTR
	Gray	RJ65GYTR	RJ62GYTR
	Ivory	RJ65ITR	RJ62ITR
	Light Almond	RJ65LATR	RJ62LATR
	White	RJ65WTR	RJ62WTR
JLOAD multimedia box, 3" deep with seven ½" knockouts, non-metallic sheathed cable clamps on each side; screw in mounting to stud	Steel	RJ600	RJ600

With Two Receptacles
HBLPP10AI

With One IG and
One Standard Receptacle
HBLPP10IGA

With One IG Surge and
Two IG Duplex Receptacles
HBLPP10SAI

Adjustable T-Bar Assembly
ATB

Replacement Trim Kit
PPTRIM1

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 Feet (m)	Gray	Ivory	Clear Anodized Aluminum
Three service; two 20A 125V Style Line® duplex receptacles; one circuit	10' 2" (3.10)	**HBLPP10A**	**HBLPP10AI**	**HBLPP10AAL**
	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)	**HBLPPOA**	**HBLPPOAI**	**HBLPPOAAL**
	12' 2" (3.71)	**HBLPPO12A**	**HBLPPO12AI**	**HBLPPO12AAL**
	15' 2" (4.62)	**HBLPPO15A**	**HBLPPO15AI**	**HBLPPO15AAL**

Accessories

Adjustable T-bar assembly for mounting poles in middle of ceiling tile (requires PPTRIM1 trim kit)	**ATB**
Replacement service pole trim kit, Office White	**PPTRIM1**

Note: Style Line® communication outlets, modular jacks, and data connectors are sold separately. See sections B and F.

Specifications

Material: extruded aluminum; .05" thick (1.27mm)
Finish: gray, ivory or clear anodized aluminum
Conductors: 12AWG stranded copper
Receptacles: (see drawings below)
Listing: UL Listed

Wiring Capacity (at 40% fill)	Voice Data Channel*			Power Channel**
	Cat 5e	Cat 6	Cat 6A	
HBLPP10A, HBLPP12A, HBLPP15A, HBLPP10IGA	26	11	9	41
HBLPP10SA, HBLPP10SAI	8	6	3	41
HBLPPOA, HBLPPO12A, HBLPPO15A (with barrier)	26	11	9	41

*Pole wiring capacity (telephone fill): Cat 5 UTP (1.96ft²)
**#12 THHN stranded

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	B	B	B	X	X	X	C	I

Example: **SP100211BBBXXXCI**

10 feet 02 inches, (2) rectangular Style Line® knockouts for data, (3) HBL2162 duplex receptacles, (2) circuits (first two 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 and 2: Height to the nearest foot — 08–22'

Position 3 and 4: Height in inches up to 11" — 00–11"

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

Power Selections
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, Twist-Lock® duplex
H - IG4700, 15A, 125V AC, I.G. Twist-Lock duplex
I - IG2310, 20A, 125V AC, I.G. Twist-Lock single
J - IG5361, 20A, 125V AC, I.G. single
K - HBL5361, 20A, 125V AC, single
L - HBL2310, 20A, 125V AC, Twist-Lock single
M - HBL2610, 30A, 125V AC, Twist-Lock single
N - HBL2320, 20A, 250V AC, Twist-Lock single
O - HBL2620, 30A, 250V AC, Twist-Lock single
Q - IG4710, 15A, 125V AC, I.G. Twist-Lock single
R - HBL4710, 15A, 125V AC, Twist-Lock single
S - HBL5662, 15A, 250V AC, duplex
T - IG5662, 15A, 250V AC, I.G. duplex
U - HBL5661, 15A, 250V AC, single
V - IG5661, 15A, 250V AC, I.G. single
W - HBL5462, 20A, 250V AC, duplex
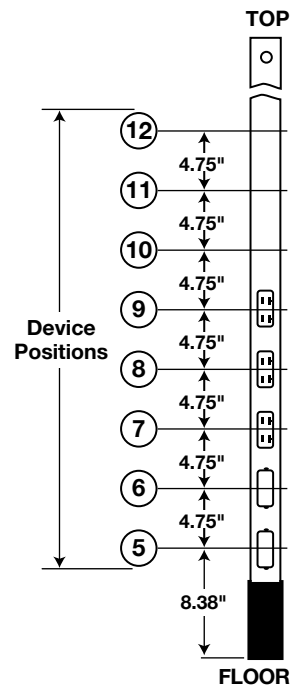
Position 13: Power Circuits
Z - No circuits (should only be selected when the service poles has ONLY data and/or power knockouts)
A - All devices on a single circuit
B - 2 circuits, first receptacle on Circuit #1, remaining receptacles on Circuit #2
C - 2 circuits, first 2 receptacles on Circuit #1, 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

TOP

Device Positions

12 — 4.75"
11 — 4.75"
10 — 4.75"
9 — 4.75"
8 — 4.75"
7 — 4.75"
6 — 4.75"
5

8.38"

FLOOR