



Floorbox Selection Guide

Make power & data delivery easier to install and easier to use



Future-proof your commercial space with floorboxes easier to install and use

Power delivery in commercial applications today requires flexibility. You also need more intelligent communications than ever before. Hubbell's floorbox solutions transform the way you can install, manage, and use power, data, and AV in your construction project.

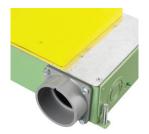
Our floorbox designs make installation easier. They offer more capacity for feed-thru, wiring, and devices. They provide for later expansion or changes without having to break up concrete. Round covers for recessed applications also allow adjustments after the concrete pour—you can never install a round cover crooked!

No one else in the market can offer the dynamic flexibility of our product lines. Switching from recessed or furniture-feed can be decided at trimout. Or choose recessed boxes and fire-rated poke-throughs that offer the same capacity and the same covers. All built with the quality and reliability that builders, installers, and users trust from Hubbell.

Features that make the difference

The following pages highlight floorboxes that accommodate the broadest range of applications in all types of environments. You'll find unique capabilities and features across every line. They provide consistent aesthetics for unobtrusive power delivery options.

Fast



Eternal™ series with patented PVC hubs speed up installation with PVC conduit

Universal



SystemOne boxes with different features all use the same covers

Code Compliant



ScrubShield options provide enhanced usability

Specified



Standardized hub sizes and knockouts simplify the ordering process

Choose your single source for floor-based power and data delivery

Selection Guide Product Lines

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ETERNAL™ Series



2-Gang Metallic Recessed (stamped steel or on-grade epoxy coated steel)

Eight styles of SystemOne 2-gang recessed concrete floorboxes satisfy the requirements of almost any commercial building application. Rectangular or round covers and furniture feed covers are available in a variety of finishes to blend with existing or new decor. A parallel-device layout reduces plug interference to maximize functionality and performance.



4-Gang Metallic Recessed (stamped steel, on-grade epoxy coated steel, or cast iron)

SystemOne 4-gang recessed concrete floorboxes are available with rectangular or round covers. Ten different styles 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.



4-Gang PVC Recessed (on or above grade)

The exclusive 4-gang recessed concrete PVC floorbox is available with rectangular or round covers. The unique design can be installed slab ongrade and second floors and above. Box includes external leveling screws. For use with PVC conduits only; with standard PVC terminal adapters or Hubbell's innovative PVC hubs up to 2" conduit.



4/5-Gang Metallic Recessed (stamped steel or on-grade epoxy coated steel)

The 4/5-gang box design provides a uniform look with rectangular or round covers available in several finishes to complement existing decor. Electrical devices mount vertically to the plate prior to securing it to the box. Four removable knockout plates allow for 2" conduit feed-thru allowing for dual service capacity.



6-Gang Metallic Recessed (stamped steel or on-grade epoxy coated steel)

Benefit from increased power, data, and AV capacity with the SystemOne 6-gang box design. Four styles allow the floorbox 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. Four removable knockout plates allow for 2" conduit feed-thru.



8/10-Gang Metallic Recessed (stamped steel or on-grade epoxy coated steel)

Offering maximum capacity in a small footprint, 8/10-gang boxes provide a uniform look with rectangular or round covers available in several finishes to complement existing decor. Electrical devices mount vertically to the plate prior to securing it to the box. Four removable knockout plates allow for 2" conduit feed-thru, simplifying installation of AV cables with preconnectorized heads and specific bend radius requirements.

FEATURES & BENEFITS

ETERNAL™ Series

Our enhanced SystemOne ETERNAL Series products provide customizable solutions for demanding, power, data and audio/video today and tomorrow with unique capabilities.

ETERNAL Series concrete floorboxes with 3 inches and larger box depths can be field installed with PVC and metallic hubs for feed-thru wiring. The enhanced design also expands device capacity and improves installation efficiency. These floorboxes will prove to be indispensable assets to your building's delivery system infrastructure.



Box

- 3.75" deep wiring device chambers
- 14 gauge galvanized sheet metal and PVC and cast iron
- Optional fusion-bonded, green epoxy paint for on-grade use
- 3" and deeper sheet metal versions accept field installed metallic 2" threaded hubs
- Patented PVC conduit adapters can be used on metal and PVC floorboxes—CFBHUB200PVC (2" feed-thru) and CFBHUB125PVC (1-1/4" feed-thru)
- Pre-pour and post-pour adjustment
- Patented, labor saving, easy mount device plates

Cover

- Available in round and rectangular, recessed and furniture feed styles
- Recessed covers open a full 180°
- Large hide-away cable egress doors
- Listed to UL 514A and UL Scrubwater compliant
- Die cast aluminum cover construction
- All covers are ADA compliant







Concrete Pour Pocket Cap

Recessed concrete floorboxes include (1) yellow factory-installed, field-removable pour pocket cap. Provides a pocket in the final floor to accept covers intended for terrazzo, tile, or finished concrete floors. Not for use with carpet, wood or engineered floors.



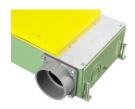
Deep Wiring Chambers

3.75" deep wiring chambers to accommodate larger USB receptacles, AV modules and feed-thru wiring.



Rectangular Cover Extension Caps

Pre-pour extension caps allow the floorbox to be installed with 1" of concrete above the box. Maximum of two yellow caps can be installed on each box. Additional pre-pour caps purchased in packs of two.



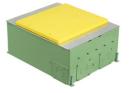
2" Conduit Ready

Readily accepts 2" conduits with the use of a 2" PVC or threaded conduit hub to meet expanding AV and data needs. The offset design allows for less conduit lifting while threading and the hub mounting holes are asymmetrical for installation efficiencies.



Round Cover Stackable Rings

Pre-pour round stackable rings increase box height and concrete pour depth by 3/4" increments.



CR Version

Intended for on-grade use, coated with fusion-bonded epoxy paint to help prevent corrosion

ETERNAL™ Series

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 scrubwater requirements with ScrubShield® technology
- All SystemOne covers are ADA compliant
- Cables and plugs are protected by recessed connections

Value

- Easy selection with common look for all floor types
- 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 at hubbell.com/wiringdevice-kellems



Recessed 4-gang floorboxes with recessed and furniture feed covers



Safety

- Flush flange available for tile, finished concrete or Terrazzo
- Surface flange available for carpeted floors with 0.15" rise meets ADA requirements
- Hideaway egress doors fold under cover while in use



Family Look

SystemOne recessed floorbox line offers a common look regardless of capacity or installation, ensuring a consistent look throughout a building with rectangular or round covers. Round covers lend themselves to multi-story buildings also using firerated poke-through devices.



Service Access

- All covers have 180° opening of main door
- Larger cover openings allows for easier device installation and end user access
- Larger access area makes for effortless device engagement



Recessed and Furniture Feed Covers

2, 4, 6 and 10-gang recessed floorbox lines offer dynamic installation flexibility. Each box series has rectangular and round cover options with recessed and furniture feed cover capabilities.



Pre-Wired Mounting Plates

- Pre-wired duplex, StyleLine*
 and 3-Cube receptacles with 8"
 stranded leads are installed into
 plates to allow for even more
 labor savings
- Pre-wired plates include tamper resistant, controlled and isolated ground receptacles





Single Screw Device Mounting Plates

2, 4 and 6-gang boxes offer line voltage and low voltage device plates with a patented single screw installation which maximizes installation efficiency by reducing install time



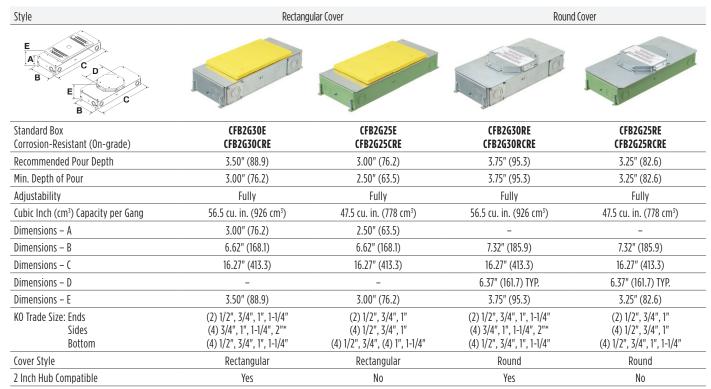
Round Cover



Recessed 2 and 4-Gang Floorboxes

For use in concrete floors

2-Gang Floorboxes



UL File Number E31999. Boxes include concrete covers. | *Requires CFBHUB2 for 2" conduits. CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1-1/4" PVC conduits.

Rectangular Cover

4-Gang Floorboxes

Style

E D D D D D D D D D D D D D D D D D D D				
Standard Box Corrosion-Resistant (On-grade)	CFB4G30E CFB4G30CRE	CFB4G25E CFB4G25CRE	CFB4G30RE CFB4G30RCRE	CFB4G25RE CFB4G25RCRE
Recommended Pour Depth	3.50" (88.9)	3.00" (76.2)	3.75" (95.3)	3.25" (82.6)
Min. 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	51.0 cu. in. (835.0 cm ³)	41.5 cu. in. (680.0 cm ³)	51.0 cu. in. (835.0 cm ³)	41.5 cu. in. (680.0 cm ³)
Dimensions – A	3.00" (76.2)	2.50" (63.5)	_	-
Dimensions – B	11.33" (276.5)	11.20" (284.5)	11.33" (246.5)	11.20" (284.5)
Dimensions – C	14.57" (370.1)	14.57" (370.1)	14.57" (370.1)	14.57" (370.1)
Dimensions – D	-	-	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)
KO Trade Size: Ends Sides Bottom	(4) 1/2", 3/4", 1", 1-1/4" (4) 3/4", 1", 1-1/4", 2"* (4) 1/2", 3/4", 1", 1-1/4"	(4) 1/2", 3/4", 1" (4) 1/2", 3/4", 1" (4) 1/2", 3/4", (4) 1", 1-1/4"	(4) 1/2", 3/4", 1", 1-1/4" (4) 3/4", 1", 1-1/4", 2"* (4) 1/2", 3/4", 1", 1-1/4"	(4) 1/2", 3/4", 1" (4) 1/2", 3/4", 1" (4) 1/2", 3/4", (4) 1", 1-1/4"
Cover Style	Rectangular	Rectangular	Round	Round
2 Inch Hub Compatible	Yes	No	Yes	No

UL File Number E31999. Boxes include concrete covers. | *Requires CFBHUB2 for 2" conduits. CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1-1/4" PVC conduits.





Recessed 4 and 6-Gang Floorboxes

For use in concrete floors

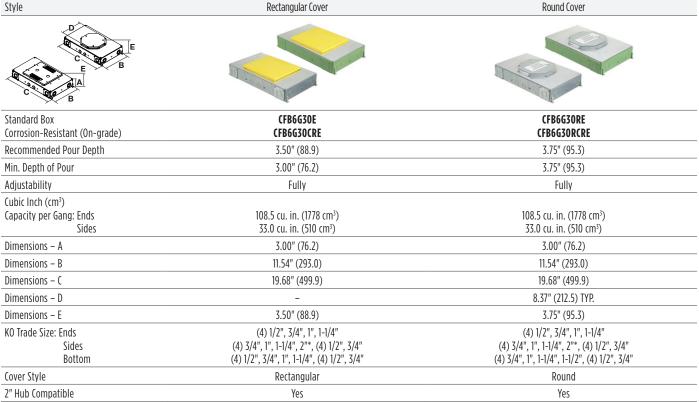
4-Gang Floorboxes, continued



, ,				
PVC Base Box (On-grade)	CFB4G30PFBE	CFB4G30PFBRE	-	-
Cast Iron Box (On-grade)			CFB4G30CI	CFB4G30RCI
Recommended Pour Depth	3.75" (95.3)	4.00 (101.6)	3.75" (95.3)	4.00" (101.6)
Min. Depth of Pour	3.25" (82.6)	4.00 (101.6)	3.25" (82.6)	4.00" (101.6)
Adjustability	Fully	Fully	Fully	Fully
Cubic Inch (cm³) Capacity per Gang	51.0 cu. in. (835.0 cm³)	51.0 cu. in. (835.0 cm ³)	30.0 cu. in. (491.7 cm ³)	30.0 cu. in. (491.7 cm ³)
Dimensions – A	3.25" (82.6)	-	3.25" (82.6)	-
Dimensions – B	11.20" (284.5)	11.20" (284.5)	11.44" (290.5)	11.44" (290.5)
Dimensions – C	15.70" (398.8)	15.70" (398.8)	13.19" (335.1)	13.19" (335.1)
Dimensions – D	-	8.37" (212.5) TYP.	-	8.37" (212.5) TYP.
Dimensions – E	3.75" (95.3)	4.00 (101.6)	3.75" (95.3)	4.00" (101.6)
Trade Size: Ends	-	-	(4) 1-1/2" NPT thread	(4) 1-1/2" NPT thread
Trade Size: Sides	Requires drilling openings. PVC conduit only: 1-1/4" maximum size*	Requires drilling openings. PVC conduit only: 1-1/4" maximum size*	(4) 3/4" NPT thread	(4) 3/4" NPT thread
Trade Size: Bottom	Requires drilling openings. PVC conduit only: 1-1/2" maximum size	Requires Drilling Openings. PVC conduit only: 1-1/2" maximum size	-	-
Cover Style	Rectangular	Round	Rectangular	Round
2" Hub Compatible	Yes	Yes	No	No

UL File Number E31999. Boxes include concrete covers. | *Requires PVC Hubs, CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1-1/4" PVC conduits.

6-Gang Floorboxes



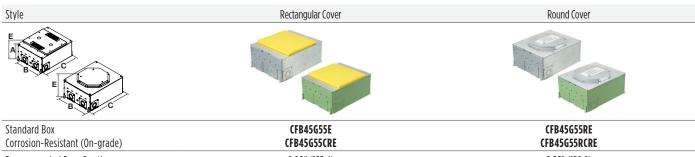




Recessed 4/5 & 8[†]/10-Gang Floorboxes

For use in concrete floors

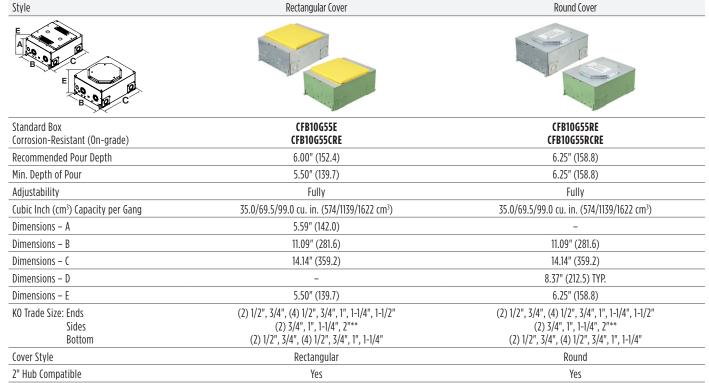
4/5-Gang Floorboxes



Standard Box Corrosion-Resistant (On-grade)	CFB45G55E CFB45G55CRE	CFB45G55RE CFB45G55RCRE
Recommended Pour Depth	6.00" (152.4)	6.25" (158.8)
Min. Depth of Pour	5.50" (139.7)	6.25" (158.8)
Adjustability	Fully	Fully
Cubic Inch (cm³) Capacity per Gang	99/105 cu. in. (1621/1721 cm³)	99/105 cu. in. (1621/1721 cm³)
Dimensions – A	5.59" (142.0)	-
Dimensions – B	11.09" (281.6)	11.09" (281.6)
Dimensions – C	14.14" (359.2)	14.14" (359.2)
Dimensions – D	-	8.37" (212.5) TYP.
Dimensions – E	5.50" (139.7)	6.25" (158.8)
KO Trade Size: Ends Sides Bottom	(2) 3/4", 1", 1-1/4", 2"* (2) 3/4", 1", 1-1/4", 2"* (2) 1/2", 3/4", 1", 1-1/4"	(2) 3/4", 1", 1-1/4", 2"* (2) 3/4", 1", 1-1/4", 2"* (2) 1/2", 3/4", 1", 1-1/4"
Cover Style	Rectangular	Round
2" Hub Compatible	Yes Yes	

UL File Number E31999. Boxes include concrete covers. | *Requires CFBHUB2 for 2" conduits. CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1-1/4" PVC conduits.

8[†]/10-Gang Floorboxes



UL File Number E31999. Boxes include concrete covers. | **Requires CFBHUB2 for 2" conduits. CFBHUB200PVC for 2" PVC conduits or CFBHUB125PVC for 1-1/4" PVC conduits.





Rectangular Floorbox Covers

- 180° access with 2 cable egress doors
- Surface style typical applications: carpet, VCT
- Flush style typical applications: tile, finished concrete and Terrazzo floors

Available finishes



For use with 2 & 4-gang floorboxes

- Compatible with CFB2G25, CFB2G25CR, CFB2G30 and CFB2G30CR series
- Maximum static load of 800 lbs. with 2x safety factor*
- Furniture feed covers ship with low voltage dividers

	Surf	ace Cover Dimensions 11-11	/16" x 7-3/16"	Flus	sh Cover Dimensions 10-11/	16" x 6-3/16"
Finish	Without Insert	With Insert	Furniture Feed (1" & 2" Plugs)	Without Insert	With Insert	Furniture Feed (1" & 2" Plugs)
Aluminum Powder Coat Black Powder Coat Brass Powder Coat Bronze Powder Coat Satin Nickel Powder Coat	24GCCVRALU 24GCCVRBK 24GCCVRBRS 24GCCVRBRZ 24GCCVRNK	24GCCVRALUC 24GCCVRBKC 24GCCVRBRSC 24GCCVRBRZC 24GCCVRNKC	24GCFFCVRALU 24GCFFCVRBK 24GCFFCVRBRS 24GCFFCVRBRZ 24GCFFCVRNK	24GTCVRALU 24GTCVRBK 24GTCVRBRS 24GTCVRBRZ 24GTCVRNK	24GTCVRALUC 24GTCVRBKC 24GTCVRBRSC 24GTCVRBRZC 24GTCVRNKC	24GTFFCVRALU 24GTFFCVRBK 24GTFFCVRBRS 24GTFFCVRBRZ 24GTFFCVRNK













For use with 4/5, 6, & 8/10-gang floorboxes

- Compatible with CFB45G55E, CFB45G55CRE, CFB6G30, CFB6G30CR, CFB10G55 and CFB10G55CR series
- Maximum static load of 1,500 lbs. with 2x safety factor*
- Furniture feed covers and low voltage dividers purchased separately

		Surface Cover Dimensions	s 11-1/2" x 10"		Flush Cover Dimensions	10-1/2" x 9"
Finish	Without Insert	With Insert	Furniture Feed ((2) 1" & (2) 2" Plugs)	Without Insert	With Insert	Furniture Feed ((2) 1" & (2) 2" Plugs)
Aluminum Powder Coat Black Powder Coat Brass Powder Coat Bronze Powder Coat Satin Nickel Powder Coat	610GCCVRALU 610GCCVRBK 610GCCVRBRS 610GCCVRBRZ 610GCCVRNK	610GCCVRALUC 610GCCVRBKC 610GCCVRBRSC 610GCCVRBRZC 610GCCVRNKC	610GCFFCVRALU** 610GCFFCVRBK** 610GCFFCVRBRS** 610GCFFCVRBRZ** 610GCFFCVRNK**	610GTCVRALU 610GTCVRBK 610GTCVRBRS 610GTCVRBRZ 610GTCVRNK	610GTCVRALUC 610GTCVRBKC 610GTCVRBRSC 610GTCVRBRZC 610GTCVRNKC	610GTFFCVRALU** 610GTFFCVRBK** 610GTFFCVRBRS** 610GTFFCVRBRZ** 610GTFFCVRNK**













**Low voltage divider kits for furniture feed rectangular covers

Description		Catalog Number
Required for dual service with Hubbell SystemOne rectangular furniture feed covers. Purchased separately.	6-gang 10-gang	CFBS1R8FF6GDIVKIT CFBS1R8FF10GDIVKIT

Furniture feed covers not compatible with CFB45G55E series floorboxes.

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





Round Floorbox Covers

- Maximum static load of 1,000 lbs. with 2x safety factor*
- Recessed covers 180° access with 2 cable egress doors

Satin Nickel Plated

Available finishes

Available fini	snes					
Brushed Aluminum	Black Powder Coat	Brass Plated	Bronze Plated	Gray Powder Coat	Satin Nickel Plated	

6" round covers, for use with 2-gang floorboxes

- Compatible with CFB2G25R, CFB2G25RCR, CFB2G30R and CFB2G30RCR series floorboxes
- Cover flanges 7-1/2" diameter and 0.15" height
- Furniture feed covers ship with low voltage dividers

Finish	Flush Surface	Furniture Feed (3/4" and 2" Plugs)
Brushed Aluminum	CFBS1R6CVRALU	CFBS1R6FFCVRALU
Black Powder Coat	CFBS1R6CVRBLK	CFBS1R6FFCVRBLK
Brass Plated	CFBS1R6CVRBRS	CFBS1R6FFCVRBRS
Bronze Plated	CFBS1R6CVRBRZ	CFBS1R6FFCVRBRZ
Gray Powder Coat	CFBS1R6CVRGRY	CFBS1R6FFCVRGRY
Satin Nickel Plated	CFBS1R6CVRNKL	CFBS1R6FFCVRNKL





8" round covers, for use with 4, 4/5, 6, and 8/10 gang floorboxes

- Compatible with CFB4G25R, CFB4G25RCR, CFB4G30R, CFB4G30RCR, CFB45G55E, CFB45G55CRE, CFB6G30, CFB6G30CR, CFB10G55 and CFB10G55CR series
- Cover flanges have a 9-1/2" diameter and 0.15" height
- Furniture feed cover low voltage dividers purchased separately

Finish	Flush Surface	Furniture Feed (1" and 2" Plugs)
Brushed Aluminum	CFBS1R8CVRALU	CFBS1R8FFCVRALU**
Black Powder Coat	CFBS1R8CVRBLK	CFBS1R8FFCVRBLK**
Brass Plated	CFBS1R8CVRBRS	CFBS1R8FFCVRBRS**
Bronze Plated	CFBS1R8CVRBRZ	CFBS1R8FFCVRBRZ**
Gray Powder Coat	CFBS1R8CVRGRY	CFBS1R8FFCVRGRY**
Satin Nickel Plated	CFBS1R8CVRNKL	CFBS1R8FFCVRNKL**





**Low voltage divider kits for 8" round covers

Description		Catalog Number
Required for dual service with Hubbell SystemOne 8" round furniture feed covers. Purchased separately.	4-gang 6-gang 10-gang	CFBS1R8FF4GDIVKIT CFBS1R8FF6GDIVKIT CFBS1R8FF10GDIVKIT

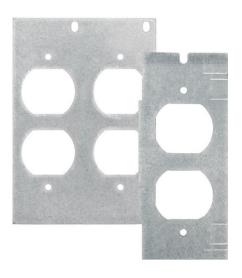
Furniture feed covers not compatible with CFB45G55E series floorboxes.

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



Plates

UL514A Listed



For use with 2, 4 and 6-gang floorboxes

Cat. No.	Plate Style	Cat. No.	Plate Style
FBMPREC	(1) Decorater opening	FBMPDUP	(1) Duplex opening
FBMP139	(1) Simplex opening 1.40" diameter	FBMP156	(1) Twist-Lock® opening 1.60" diameter
FBMP6DJ	(1) Hubbell keystone jack openings and (4) jack KOs with label field	FBMP6KS	(1) Opening with Hubbell 6-Port frame for keystone jacks
FBMP15IM	(1) 1.5U Hubbell iStation opening	FBMP2IM	(2) 1U Hubbell iStation openings
FBMPBNK	1-gang blank plate	FBMPFT	Cable feed through with bushing
FBMPAAP	(4) Extron® AAP openings	FBMPMAAP	(2) Extron® MAAP openings
FBMPTRAC	(1) opening for Tracjack® or Series II®	FBMPSIEMONCT	Siemon CT Series

For use with 4/5 and 8*/10-gang floorboxes

Cat. No.	Plate Style	Cat. No.	Plate Style
FB10MPREC	(1) Decorator opening	FB10MPDUP	(1) Duplex opening
FB10MPBNK	1-gang blank plate	FB10MPKEY	(1) Opening with Hubbell 6-port frame for keystone jacks
FB10MPTRAC	(2) Openings for (6) Ortronics TracJack®	FB10MPFT	Cable feed through with bushing
Cat. No.	Two Gang Plate Style	Cat. No.	Two Gang Plate Style
FB10MP2A	Decorator openings	FB10MP2E	Duplex openings
FB10TLX	(1) Simplex opening 1.40" diameter	FB10TLA	(1) Twist-Lock® opening 1.60" diameter
FB10MP2B	(6) 1U Hubbell iStation modules	FB10MPMAAP	(4) Extron® MAAP openings
FB10MPAAP	(4) Extron® AAP openings		
Cat. No.	Three Gang Plate Style	Cat. No.	Three Gang Plate Style
FB10TLY	(2) Simplex opening 1.40" diameter	FB10TLB	(3) Twist-Lock® opening 1.60" diameter
FB10MP3GAPP	(1) Opening for applicance receptacle, requires 2-gang industry plate for trim out		
Cat. No.	Five Gang Plate Style	Cat. No.	Five Gang Plate Style
FB10TLC	(3) Simplex opening 1.40" diameter	FB10TLZ	Twist-Lock® opening 1.60" diameter
FB10MPNEMA2XG	(2) 2-gang. Meets NEMA spacing. Ideal for Crestron® DM-TX product and power. Ships with low voltage divider.	FB10MPNEMA4G	(4) Single service openings utilizing NEMA wallplate. (No low voltage divider option.)

 $^{^*\}mbox{Use}$ with FB10MPNEMA2XG and/or FB10MPNEMA4G for 8-gang configuration.

Pre-Wired Devices

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

For use with 2, 4 and 6-gang floorboxes

Description	Туре	Catalog Number
Duplex, gray, 20A	Standard Tamper-Resistant	PWFBMPCR2OGRY PWFBMPCR2OGRYTR
Decorator, gray, 20A	Standard Tamper-Resistant	PWFBMPDR20GRY PWFBMPDR20GRYTR
2-Cubes, single circuit, 20A	Standard Marked Controlled	PWFBMP2R* PWFBMP2RC*
3-Cubes, single circuit, 20A	Standard Marked Controlled	PWFBMP3R* PWFBMP3RC*

^{*}Includes isolated ground sticker

For use with 4/5 and 8/10-gang floorboxes

Description	Туре	Catalog Number
Duplex, gray, 20A	Standard Tamper-Resistant	PWFB10MPCR20GRY PWFB10MPCR20GRYTR
Decorator, gray, 20A	Standard Tamper-Resistant	PWFB10MPDR20GRY PWFB10MPDR20GRYTR



HUBBELL SYSTEMONE ETERNAL™ SERIES

Accessories

escription escription		Catalog Number	
(1) 2" threaded zinc hub for use with CFB2G30, CFB4G30 and CFB6G30 series floorboxes; rep	CFBHUB2		
(2) 1-1/4" PVC hubs with reducers for use with CFB2G30, CFB4G30 and CFB6G30 series floor Includes: (2) 1" reducers, (2) 3/4" reducers, and (2) 1/2" reducers/plugs.	CFBHUB125PVC		
2) 2" PVC hubs with reducers for use with CFB2G30, CFB4G30 and CFB6G30 series floorboxes; replaces CFBKOPLATE. ncludes: (2) 1-1/2" reducers, (2) 1-1/4" reducers, and (2) 1" reducers/plugs.			CFBHUB200PVC
actangular nra-nour 1/7" aytansion cans (2 nack)		2 & 4-gang floorbox 4/5, 6 & 8/10-gang floorbox	24GEXTENDCAP2PK 610GEXTENDCAP2PK
TERNAL replacement round cover adapter		2-gang floorbox 4-gang floorbox 6-gang floorbox 4/5 & 8/10-gang floorbox	CFB2GS1R6ADAPTE CFB4GS1R8ADAPTE CFB6GS1R8ADAPTE CFB4510GS1R8ADAPTE
		2-Gang	4, 4/5, 6 and 10-Gang
Stackable ring to increase box height and concrete pour depth by 3/4" increments above top plane of floorbox. One ring per 3/4" depth increase. Must be installed before concrete pour.		CFB6RCVRR075	CFB8RCVRR075
Finished floor height adjustment ring - increase post pour adjustment ; use with round cover series.	0 - 1/4" 1/4" - 1/2" 1/2" - 3/4"	CFB6RCVRR1* CFB6RCVRR2 CFB6RCVRR3	CFB8RCVRR1** CFB8RCVRR2 CFB8RCVRR3

^{*}Included with standard CFB2G3OR and CFB2G2SR series floorboxes. | **Included with standard CFB4G3OR, CFB4G2SR, CFB6G3OR, CFB4G5SR and CFB10G5SR series floorboxes.

Installing the Fully Adjustable Mounting Cup

During a concrete pour installation, a floor box can become buried or the thickness of the floor covering can change. Our patented, integrated, adjustable mounting cup solves these problems. Adjust the device mounting depth to 3" to accommodate any plug, no matter the floor thickness. Additionally, this is helpful for engineered flooring on the concrete; the adjustable mounting cup allows for post pour upwards adjustment of up to 1.5".

Locate installation area and connect conduits



Pour concrete





Cut box top level with concrete



Install flooring



Install adjustable mounting cup and level with flooring





Wire devices into box



Furniture Feed Activation



Recessed Activation



Finish with cover

Fully Adjustable 4 Inch Recessed Floorboxes

The SystemOne fully adjustable recessed floorbox box is perfect for delivering power, data and AV for any application. It overcomes the challenges of varying device depth because of different floor thicknesses, or when the floorbox becomes buried in the concrete pour. Our patented, integral, mounting cup adjusts the device mounting depth up to 3" to accommodate any plug, no matter the floor thickness. Additionally, it allows for post-pour adjustment of up to 1.5" upward. This helps particularly when the final flooring is unknown at the time concrete is being poured.

Achieve a common look anywhere in a building, on grade or above grade with the same cover design as our 4" recessed fire-rated poke-throughs.





Box Design

- Up to 2" conduit ready (Cast iron maximum conduit 1-1/2")
- Available in PVC, stamped steel, epoxy coated stamped steel or cast iron construction available
- cULus Listed Scrubwater compliant



Covers

- Durable die-cast aluminum
- 1,000 lbs. static load rated cover
- Available in 6 architectural finishes
- Low profile flange, 0.15 inch exceeds ADA requirements
- 5.50" diameter flange



Adjustable Mounting Cups

- 3" deep access chamber
- Patented post pour adjustable mounting cup with teeth spaced in 5/32" increments allows for up to 1-1/2" of upward adjustability from the lowest position, ideal for engineered flooring
- High visibility white cup for making easy connections



Furniture Feed Cover Design

- Compatible with recessed covers
- Seamless one piece cast aluminum design
- (1) 3/4" threaded hub for power
- (1) 1-1/2" threaded hub for low voltage
- 0.15" flange height, 5.50" diameter flange



2" Conduit Ready

To meet expanding AV and data needs, the SystemOne Recessed Floorbox line readily accepts 2" conduits with the use of a 2" threaded conduit hub, CFBHUB2. Sold separately.



Easy Mount Device Plates

- Recessed connections
- Single service or dual service
- Multiple, open architecture mounting plates for power, data and AV





Fully Adjustable 4 Inch Recessed Floorboxes

For use in concrete floors



Cast Iron/Non-Metallic	itamped Steel	CFBS1R4CFB	CFBS1R4SFBCR	CFBS1R4SFB	CFBS1R4PFB
Min. Depth of Pour		5.00" (127.0)	5.00" (127.0)	5.00" (127.0)	5.00" (127.0)
Max. Pour Depth		6.00" (152.4)	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Cubic Inch (cm³) Capacity		72.0 cu. in. (1180 cm³)	80.0 cu. in. (1311 cm³)	80.0 cu. in. (1311 cm³)	67.0 cu. in. (1098 cm³)
Dimensions – A		6.00" (152.4)	6.00" (152.4)	6.00" (152.4)	6.00" (152.4)
Dimensions – B		7.60" (193.0)	7.40" (188.0)	7.40" (188.0)	7.85" (199.4)
Dimensions – C		6.58" (167.1)	6.32" (160.6)	6.32" (160.6)	6.45" (163.8)
Dimensions – D		4.60" (116.8)	4.60" (116.8)	4.60" (116.8)	4.60" (116.8)
Power Entries		(2) 1" NPT Thread	(2) 3/4", 1", 1-1/4"	(2) 3/4", 1", 1-1/4"	(2) 1/2", 3/4", 1", 1-1/4"
Data Entries		(2) 1-1/2" NPT Thread	(2) 3/4", 1", 1-1/4", 2"*	(2) 3/4", 1", 1-1/4", 2"*	(2) 1", 1-1/4", 1-1/2", 2"
Concrete Cover Included		⊗	⊗	⊘	⊗
Closure Plugs Included		⊘	-	-	⊘
Reducers		-	-	-	⊘
CFBS1R4xx Cover Family		⊘	⊘	⊘	⊘
Compatible with CFBHUB2 - 2" Conduit	Fitting	-	⊘	⊘	-

UL File Number E92074.| CSA File Number LR18416. | *Requires CFBHUB2 for 2" conduits.

Adjustable Mounting Cup - Required, Purchased Separately

The Adjustable Mounting Cup (AMC) is the heart of the CFBS1R4 Floorbox product line. Purchase it separately from the floorboxes. With teeth spaced in 5/32" increments, the adjustable cup provides flexibility for easy installation. Drop the AMC into the floorbox collar then rotate it clockwise to set the height. It remains adjustable until the ground plate is installed, locking into place and preventing unwanted height adjustment. Lastly, install the device mounting plate and electrical devices.









Description	Recessed Activation	Furniture Feed Activation
Adjustable Mounting Cup - Required Includes white mounting cup, low voltage dividers and ground plate. Floorboxes purchased independently from cup.	CFBS1R4CUP	CFBS1R4FFCUP









4 Inch Round Floorbox Covers & Plates

Floorbox Covers

- Flange diameter is 5.5"
- Flange thickness is 0.15" thick and complies with ADA requirements
- Cover load rating is 1,000 lbs. with 2x safety factor*
- Available in six finishes

Available finishes



Finish	Recessed Activation	Furniture Feed Activation
Brushed Aluminum	CFBS1R4CVRALU	S1R4FFCVRALU
Black Powder Coat	CFBS1R4CVRBLK	S1R4FFCVRBLK
Brass Plated	CFBS1R4CVRBRS	S1R4FFCVRBRS
Bronze Plated	CFBS1R4CVRBRZ	S1R4FFCVRBRZ
Gray Powder Coat	CFBS1R4CVRGRY	S1R4FFCVRGRY
Satin Nickel Plated	CFBS1R4CVRNKL	S1R4FFCVRNKL





Device Mounting Plates

Cat. No.	Plate Style	Cat. No.	Plate Style
S1R4SP2X2STYLE	2X2 Sub-plate with (1) decorator device opening and (2) keystone jack openings	S1R4SPTWIST	(1) 1.60 inch opening for 20 or 30A Twist-Lock® receptacle
S1R4SP2X2DUPLEX	2X2 Sub-plate with (1) duplex device opening and (2) keystone jack openings	S1R4SPDUPLEX	(1) Duplex device opening for power or datacom applications
S1R4SP2X2STYLETJ	2X2 Sub-plate with (1) decorator device opening and (2) Ortronics® TracJack® openings	S1R4SPSIMPLEX	(1) 1.40 inch opening for simplex receptacle
S1R4SP2X2DUPLEXTJ	2X2 Sub-plate with (1) duplex device opening and (2) Ortronics® TracJack® openings	S1R4SPSTYLE	(1) Style Line® decorator device opening for power or datacom applications
S1R4SPQUAD	(4) Single 20A receptacles. Can be wired as single or two circuit with isolated ground capability, 12" wire leads. Includes \circlearrowleft stickers.		

HUBBELL SYSTEMONE

Accessories

Description		Catalog Number
Allows the conduit connections for the low voltage portion of the CFBS1R4SFB and CFBS1R4SFBCR to be increased to 2 inch capacity. The offset design helps to minimize conduit float during the concrete pour.		CFBHUB2
(2) 1-1/4" PVC hubs with reducers for use with CFBS1R4SFB and CFBS1R4SFBCR floorboxes; replaces CFBKOPLATE. Includes: (2) 1" reducers, (2) 3/4" reducers, and (2) 1/2" reducers/plugs.		CFBHUB125PVC
(2) 2" PVC hubs with reducers for use with CFBS1R4SFB and CFBS1R4SFBCR floorboxes; replaces CFBKOPLATE. Includes: (2) 1-1/2" reducers, (2) 1-1/4" reducers, and (2) 1" reducers/plugs.		CFBHUB200PVC
Set of conduit reducing adapters for use with the CFBS1R4PFB. Includes two each of the following adapters to reducing to the corresponding conduit diameter.	1", 3/4" and 1/2" 1-1/2", 1-1/4" and 1"	CFBADAPT125 CFBADAPT200
Replacement ground bracket for use in all four CFBS1R4 series floorboxes.		CFBS1R4GND
Replacement pre-pour concrete yellow cover for use with all four of the CFBS1R4 series floorboxes.		CFBS1R4COVER
Abandonment plate, black finish, for all CFBS1R4 series floorboxes.		S1R4CFBADMTBK
Pre-pour PVC stand increases CFBS1R4PFB box height 2.5" to 4.0" within the concrete pour.		PFBSTAND

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

Flush Floorboxes

The SystemOne universal cover and sub-plate design feature unique capabilities for flush floorbox applications. Our expanded product offering provides industry-leading flexibility that accommodates an extensive range of needs. This gives you the ability to create personal solutions for your most demanding, power, data and audio/video requirements.

SystemOne Flush Floorbox Applications



Multi-Service Applications

This sub-plate incorporates a standard Style Line® decorator opening, which can be used for an active multimedia device. In addition, a 20A outlet is supplied for power and two keystone openings are available for voice/data services.



Multimedia Applications

Other sub-plate designs meet the growing needs of the audio/video market. Some models provide power outlets with our AV products, including 15-pin SVGA, RCA, S-Video, 3.5 mm stereo, HDMI and XLR microphone jacks. Other sub-plates can accommodate Extron® Electronics MAAP and AAP series AV modules, as well as FSR® IPS plates.



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 flush mount Hubbell modular jacks and audio/video Snap Fit connectors. Receptacle wiring permits dual circuit, as well as isolated ground applications.

Traditional Floorboxes



Flush Applications

Our wide variety of traditional solutions includes single and multigang cast iron, stamped steel and nonmetallic floorboxes in both round and rectangular designs. Finish these boxes with either brass or aluminum covers and flanges to match any office decor. All Hubbell floorbox assemblies exceed UL scrubwater exclusion requirements.



Wooden Floor Applications

We offer round, single service and rectangular multi-service floor boxes for wooden floor applications. Rectangular boxes in one, two and three-gang options 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.

Extron* is a registered trademark of Extron Electronics. FSR* is a registered trademark of FSR Inc.

SystemOne Flush Floorbox Family

Cast Iron, Steel and Steel AV Floorboxes

- Easily installed, aesthetic and configurable floorbox
 solution, for open floor plans that require both power and data services
- Universal Cover mounts directly to the floorbox riser, eliminating the need for an additional adapter collar
- Universal Cover features ScrubShield® technology that exceeds UL514 scrubwater exclusion requirements
- Convenient cubic inch capacity (cm³) markings on interior of box
- Leveling feet provide before pour adjustability

- Nonmetallic riser allows a simple saw cut for adjustment after pour
- Supplied with concrete cover and closure plugs (where applicable)
- Designed to accommodate multi-service applications with the wide offering of SystemOne sub-plates
- SystemOne Metal Floorboxes are approved for use in the City of Chicago
- CR versions incorporate fusion bonded epoxy paint for on grade use



Cast Iron

- Corrosion resistant for ongrade applications
- Oversized 1-1/2" NPT threaded conduit access holes for low voltage
- 1" NPT threaded conduit access holes for power



Steel

- Stamped steel construction
- Economical and light weight for above-grade applications
- Concentric knockouts permit various conduit sizes for both power and data services



Steel AV

- Accommodates highcapacity multimedia applications in a 3-1/2" minimum depth of pour
- Oversized 1-1/2" NPT threaded data hub
- 3/4", 1" concentric knockouts for power services

Nonmetallic Floorboxes

- Economical, easy to install, in-floor delivery system
 for open plan spaces
- Concrete cover, conduit reducers and conduit hub plugs included
- Universal Cover mounts directly to the floorbox riser, eliminating the need for an additional adapter collar



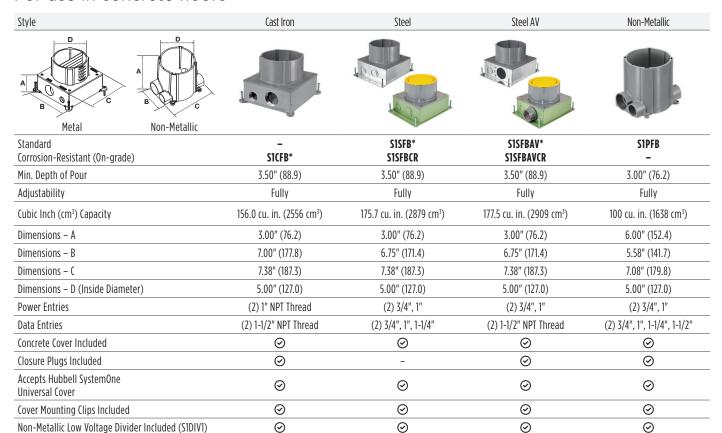
- Non-corrosive plastic construction
- Oversized 1-1/2" data conduit hub for increased cable capacity and bend radius
- Parallel conduit hubs reduce labor and material cost, facilitating easier wire pull





Flush Metal and Non-Metallic Floorboxes

For use in concrete floors



UL File Number E92074. \mid *S1CFB, S1SFB, S1SFBAV are approved for use in the City of Chicago.

HUBBELL SYSTEMONE

Accessories

Description	Color	Catalog Number
Abandonment plates, used to cover abandoned SystemOne Fire-Rated Poke-Throughs or Floorboxes.	Black Gray	S1AP4BL S1AP4GY
Replacement side by side divider, used to isolate compartments in S1SP, S1SPFFx, S1SPFFx, S1SPDU, S1SPDUSL, S1SPDU2IM and S1SPSL2IM sub-pla Included with all SystemOne Floorboxes.	tes.	S1DIV1
1-1/2" threaded hub, for use with SISFBAV ONLY. Permits feed-through applications. SISFBAV floorbox includes one (1) threaded hub.		S1AVHUB15
Replacement universal cover mounting clips, used to mount SystemOne Universal Cover to SystemOne metal and non-metallic floorboxes (S1CFB, S1SFB, S1SFBAV, S1PFB). Includes 5 sets of mounting clips.		S1FBCLIP5PK
Pre-pour PVC stand increases SIPFB box height 2.5" to 4.0" within the concrete pour.		PFBSTAND





Universal Covers

- Hinged doors open 180° flush to the carpet flange or tile
- Locking studs allow each door to be secured independently
- The universal carpet or tile flange can be used for SystemOne Floorboxes and Fire-Rated Poke-Throughs
- Durable cast aluminum construction with powder paint finish
- Features ScrubShield® technology that exceeds UL514 scrubwater exclusion requirements
- Provides consistent look and maximum functionality throughout the installed life
- Meets ADA standards for accessible design



Available finishes



Finish	Carpet	Tile	
Aluminum	SICFCAL	SITFCAL	
Black	SICFCBL	STTFCBL	
Brass	SICFCBRS	SITFCBRS	
Gray	STCFCGY	SITFCGY	
Ivory	S1CFCI	SITFCI	





Carpet

Tile

Flush Sub-Plates

Our modular sub-plate design allows you to economically upgrade SystemOne FRPT and floorboxes to accommodate future moves, adds and changes.

- Durable cast aluminum construction, powder coat finish
- 4X4: four 20A, 125V receptacles, four keystone openings for voice/data jacks and flush multimedia connectors
- iSTATION modular connectivity
- Accommodates Extron® Electronics Architectural Series audio/video system integration products
- Accommodates GFCI, USB, surge and standard Style Line® decorator receptacles
- Twist-Lock® receptacle with two flush keystone openings
- Large capacity and multi-service furniture feed applications
- Open system sub-plates permit maximum data flexibility



4x4 Sub-Plate



Datacom & Power



Extron® AAP/MAAP & Power Sub-Plate



Dual Style Line® Decorator Sub-Plate



Twist-Lock® Sub-Plate



Furniture Feed Cover, Carpet

	Plate Style		Cat. No.		Plate Style		Cat. No.
Non- Metallic 3.5 Metal	Style Line® Decorator/GFCI (2) Style Line decorator openings for power and/or applications	or datacom	SISP	Non- Metallic 3.5 Metal	Duplex/Duplex (2) duplex openings for power and/or data applications	tacom	SISPDU
Non- Metallic 3.5 Metal	Duplex/Style Line Decorator (1) duplex and (1) Style Line decorator opening power and/or datacom applications	ing for	S1SPDUSL	(4)	Hubbell 4 X 4 (4) 20A, 125V receptacles. (4) Keystone opening jacks or flush AV connectors. Power can be wire two circuit with isolated ground capability. Includes ① stickers Provided with 15 ft. wire Provided with 30 ft. wire	ed as single or	S1SP4X4 S1SP4X4C S1SP4X415 S1SP4X430
Non-Metallic 3.5 Metal	(1) 3/4" and (1) 1-1/2" NP1 access notes for nower and/or datacom applications	luminum rass ack ray	SISPFFAL SISPFFBRS SISPFFBL SISPFFGY	Non- Metallic 3.5 Metal	Tile Furniture Feed Cover/Flange* (1) 3/4" and (1) 1-1/2" NPT access holes for power and/or datacom applications. Universal Cover not required. Includes tile flange.	Aluminum Brass Black Gray	SISPFFTAL SISPFFTBRS SISPFFTBL SISPFFTGY

*Furnished with 2 screws in flexible metal conduit connectors. | \bigcirc Min. depth of concrete pour in inches for metal (SICFB, SISFB & SISFBAV) and non-metallic (SIPFB) floorboxes.

Flush Sub-Plates

	Plate Style	Cat. No.		Plate Style	Cat. No.
4	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.	SISPTL	3.5	Hubbell DataCom 1 unit flush Hubbell iSTATION opening and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.	S1SP4IM
5	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	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
5	Hubbell DataCom + Power (1) 20A, 125V receptacle and 3-unit recessed Hubbell iSTATION opening for data, voice, and AV applications.	S1SP3IM	5	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
	Marked (1) Controlled	S1SP3IMC		Marked () Controlled	S1SPAMM20C
4	Extron® or FSR + Power (1) 20A, 125V receptacle.Recessed opening for (3) single Extron® MAAP series adapter plates or FSR IPS plates.	SISPEXTI	4	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
	Marked 🖰 Controlled	SISPEXTIC		Marked 🔱 Controlled	S1SPEXT2C
4.5	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	Extron® AAP + Power (1) 20A, 125V receptacle. (2) flush Keystone & recessed opening for (2) single Extron® AAP Series adapter plates. Marked (1) Controlled	S1SPEXT4C
5	Ortronics Series II® + Power (1) 20A, 125V receptacle. Recessed opening for (3) 1 unit Ortronics Series II® modules. Marked (1) Controlled		5	Ortronics TracJack® + Power (1) 20A, 125V receptacle. Recessed bezel for (6) Ortronics TracJack® modules. Marked (1) Controlled	S1SPTRAC S1SPTRACC
	Marken C. J. Commonen	212h0KIC			SISPIKALL
4	Panduit Mini Com® 4 X 4 (4) 20A, 125V receptacles. (4) openings for Panduit Mini-Com Connectivity.	SISPORTC SISP4X4PA	4	SYSTIMAX® 4 X 4 (4) 20A, 125V receptacles. (4) openings for SYSTIMAX® Connectivity.	S1SP4X4SYS
4	Panduit Mini Com® 4 X 4 (4) 20A, 125V receptacles. (4) openings for Panduit		4	SYSTIMAX® 4 X 4 (4) 20A, 125V receptacles. (4) openings for SYSTIMAX®	
4 5	Panduit Mini Com® 4 X 4 (4) 20A, 125V receptacles. (4) openings for Panduit Mini-Com Connectivity. Includes 🖰 stickers Siemon MAX® + Power	S1SP4X4PA	4	SYSTIMAX® 4 X 4 (4) 20A, 125V receptacles. (4) openings for SYSTIMAX® Connectivity.	S1SP4X4SYS

 $[\]bigcirc$ Min. depth of concrete pour in inches for metal (S1CFB, S1SFB & S1SFBAV) and non-metallic (S1PFB) floorboxes.

HUBBELL SYSTEMONE

Sub-Plate Accessories

Description	Finish	1-1/2" Plug	3/4" Plug
Replacement threaded conduit plugs Used with SISPFFx and SISPFFTx only. Sub-plate is supplied with plugs.	Aluminum Brass Black Gray	S1FP15AL S1FP15BRS S1FP15BL S1FP15GY	S1FP34AL S1FP34BRS S1FP34BL S1FP34GY

Description		Cat. No.
Replacement for S1SPMAX. Sub-plate supplied w/data f	SIDFMAX	
Replacement for S1SPTRAC. Sub-plate supplied w/data	SIDFTRAC	
	Blank	NS620BK
Ctula Lina® docorator frama, black	2-Port	ISF2BK
Style Line® decorator frame, black.	4-Port	ISF4BK
	6-Port	ISF6BK





Flush Round Non-Metallic Floorboxes

For use in concrete floors

Style	Rectangular Cover
A	
Standard Box	PFB1
Min. Depth of Pour	3.00" (76.2)
Cubic Inch (cm³) Capacity	100 cu. in. (1638.7 cm³) prior to cutting level to floor (19.5 cu. in. (313.2 cm³) per inch of depth).
Dimensions – A	6.00" (152.4)
Dimensions – B	7.08" (179.8)
Dimensions – C	6.69" (169.9)
Dimensions – D	5.38" (136.5)
Hubs	(2) 1" and (2) 3/4" conduit hubs
Concrete Cover Included	⊘
Closure/Reducer Plugs	(2) 1" plugs close off 1" hubs or reduce 1" to 3/4" (2) 3/4" plugs close off 3/4" hubs or reduce 3/4" to 1/2"
III File Number F02074 CCA File Number I D1041C	

Accessories

Description	Catalog Number
Adapter Required for all applications.	PFBA1A
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).	PFBT1A
"Y" Adapter 3/4" "Y" adapter to feed parallel runs of 3/4" conduit.	PFBYA1
Pre-pour PVC Stand increases PFB1box height 2.5" to 4.0" within the concrete pour.	PFBSTAND

UL File Number E92074. CSA File Number LR18416.

Flush Round Covers & Flanges[†]

Multi-Service Covers and Flanges†

Description	Finish	Cover & Flange	Replacement Cover Only
Includes floorbox cover with duplex flaps, (2) 1/2" dia. low voltage feed through holes and matching carpet flange. 6.25" diameter	Brass Brown Non-Metallic Black Non-Metallic Gray Non-Metallic Ivory Non-Metallic	SF39253A PFBCBRA PFBCBLA PFBCGYA PFBCIA	BRS2RCA PFBRCBLA PFBRCBRA PFBRCGYA PFBRCIA



Available finishes

Brass	Brown	Black	Gray	Ivory

Description	Finish	Catalog Number
Metal Carpet Flange Use with single service covers for carpet applications. 6.25" diameter	Brass Aluminum	S3082 SA3082
Adapter Ring Use with single service covers for tile applications.	Brass Aluminum	S5016 SA5016

Available finishes Brass Aluminum

Single Service Covers†

Brass Aluminum	S3925 SA3925	S3725 SA3725	S2525 SA2525	S2725 SA2725	S2925 SA2925	\$3525 —	\$3325 —	S3913 SA3913
3.88" Dia.				(O)				
	Duplex Flap	Duplex Screw	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8″ Single Receptacle	2-3/8" Single Receptacle	2-1/8″ Single Receptacle (Terrazzo Floor)	Blank

One Piece Cover and Carpet Flange[†]

Brass Aluminum	SF3925* SFA3925*	SFB3926** SFA3926	SF2525* —	SF2725* —	SF2925* —
6.25″ Dia.			(<u>0</u>)		
	Duplex Flap	Style Line® Decorator	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle

Furniture Feed Plate

Steel	PFBP1
Unpainted plate with 1" threaded opening	

^{*}Adapter ring S5016 is required for mounting SF series covers onto PFBA1A. | **Brass plated aluminum

[†]Cover load rating: metallic covers and flanges 2,000 lbs. with 2x safety factor; non-metallic covers and flanges 300 lbs. Load applied through a 3" (76) mandrel at the center of the cover.





Flush Round Metal Floorboxes

For use in concrete floors

Style Cast Iron Stamped Steel













	FB2536	FB2537	FB2546	FB2527	FB2529
Cover Frame Material	Steel	Steel	Steel	Steel	Steel
Min. Depth of Pour	3.25" (82.6)	3.00" (76.2)	3.75" (95.3)	4.00" (101.6)	3.00" (76.2)
Adjustability	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	-	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.50" (12.7)	.50" (12.7)	.625" (15.9)	.50" (12.7)	.50" (12.7)
Cubic Inch (cm³) Capacity	33.0 (540.8)	30.0 (491.7)	36.0 (590.0)	54.0 (884.9)	37.3 (611.2)
Dimensions – A	3.12" (79.1)	2.87" (72.8)	3.61 (91.6)	3.80 (96.4)	2.82 (71.5)
Dimensions – B	4.85" (123.2)	4.85" (123.2)	5.00" (126.9)	4.81" (122.2)	4.81" (122.2)
Dimensions – C	4.85" (123.2)	4.85" (123.2)	-	6.00" (152.4)	6.00" (152.4)
Dimensions – D	4.21" (106.8)	4.21" (106.8)	4.21" (106.8)	4.21" (106.8)	4.21" (106.8)
Threaded Hubs	(4) 1"	(4) 3/4"	(4) 1"	-	-
KO Trade Size: Sides Ends Bottom	- - -	- - -	- - -	(2) 3/4", 1", 1-1/4" (2) 3/4", 1", 1-1/4" (2) 3/4", 1", 1-1/4"	(2) 1/2" & (1) 3/4" (1) 1/2" & (1) 3/4" (2) 3/4", 1", 1-1/4"
Concrete Cover Included	⊘	⊘	Ø	⊘	Ø
Closure Plugs Included	⊘	⊘	⊘	-	-
1" to 3/4" Threaded Reducer	2 Each	-	2 each	-	-

Suitable for single service applications only. UL File Number E31999. CSA File Number LR18416.

Flush Round Covers & Flanges

Description	Diameter	Brass	Aluminum
Carpet Flange for Surface Applications	6.25"	S3082	SA3082
Use with single service covers for carpet applications.	5.25"	S3182	SA3182
Cover Adapter Ring for Flush Applications		\$5016	SA5016
Required for tile or finished concrete applications		33010	JAJUIU



Aluminum

Brass

Single Service Covers†

Brass Aluminum	S3925 SA3925	S3725 SA3725	S2525 SA2525	S2725 SA2725	S2925 SA2925	S3525 —	\$3325 —	S3913 SA3913
3.88" Dia.		9	9					
	Duplex Flap	Duplex Screw	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle	2-3/8" Single Receptacle	2-1/8" Single Receptacle (Terrazzo Floor)	Blank

One Piece Cover and Carpet Flange[†]

Brass	SF3925	SFB3926*	SF2525	SF2725	SF2925
Aluminum	SFA3925	SFA3926	_	_	_
6.25" Dia.		(c) (g)			(5)
	Duplex Flap	Style Line® Decorator	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle

^{*}Brass plated aluminum

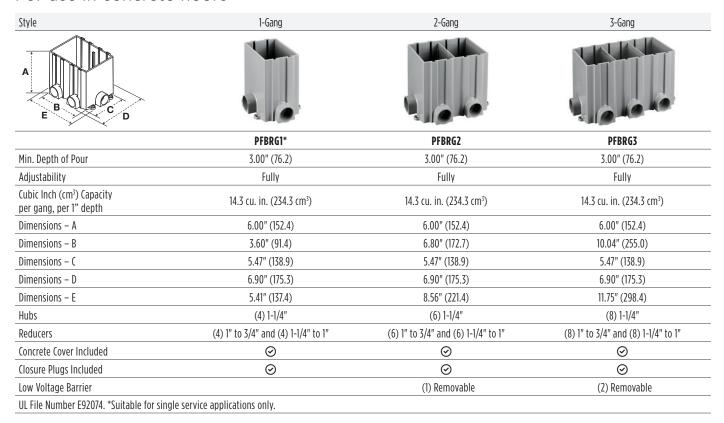
 $^{^{\}dagger}$ Cover load rating: metallic covers and flanges 2,000 lbs. with 2x safety factor; non-metallic covers and flanges 300 lbs. Load applied through a 3" (76) mandrel at the center of the cover.





Flush Rectangular Non-Metallic Floorboxes

For use in concrete floors



Flush Rectangular Non-Metallic Covers & Flanges[†]

Required Components for Carpet Applications

		Carpet Flange	2	Cover (includes duplex & Style Line® decorator inserts)
Finish	1-Gang	2-Gang	3-Gang	One Required per Gang
	6.00" x 4.88"	6.00" x 8.13"	6.00" x 11.35"	4.15" x 2.97"
Black	PFBRFBL1	PFBRFBL2	PFBRFBL3	PFBR826BLA
Brown	PFBRFBR1	PFBRFBR2	PFBRFBR3	PFBR826BRA
Gray	PFBRFGY1	PFBRFGY2	PFBRFGY3	PFBR826GYA
Ivory	PFBRFI1	PFBRFI2	PFBRFI3	PFBR826IA









Required Components for Tile Applications

PFBRMC	PFBRFRA	PFBR826GYA
One Required per Gang	One Required per Gang 4.47" x 3.25"	One Required per Gang 4.15" x 2.97"
Mounting Collar	Cover Frame	Cover (includes duplex & Style Line® decorator inserts)







[†]Flush rectangular non-metallic covers and flanges are UL listed only. Not CSA certified. Cover load rating: Non-metallic covers and flanges 300 lbs. Load applied through a 3" (76mm) mandrel at the center of the cover.





Flush Rectangular Non-Metallic Floorboxes

For use in concrete floors



Flush Rectangular Metal Covers & Flanges[†]

Required Components for Flush Tile Applications

Adapter Collar		
Finish	One Required per Gang	
Gray	PFBRAC	



Adapter Frame with Grounding Wire			
Finish	One Required per Gang 4.36" x 3.20" x 0.30"		
Brass Aluminum	S5017GR SA5017GR		



Required Components for Flat Flange Applications

	Adapter Collar
Finish	One Required per Gang
Gray	PFBRAC



Flat Flanges

Description		1-Gang 6.00" x 4.85"	2-Gang 6.00" x 8.13"	3-Gang 6.00" x 11.34"
Square edge for carpet and recessed applications, flange height 0.125"	Brass	SB3083W	SB3084W	SB3085W
	Aluminum	SA3083W	SA3084W	SA3085W
Beveled edge for use on hard finished surfaces, flange height 0.125"	Brass	SB3083WB	SB3084WB	SB3085WB
	Aluminum	SA3083WB	SA3084WB	SA3085WB







Covers†

Brass Aluminum	S3825 SA3825	\$3625 \$A3625	S3625TR SA3625TR	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 —	S3425 —	S3813 SA3813
One required per gang 4.15" x 2.99"									
	Duplex Flap	Duplex Screw	Tamper Resistant Duplex Screw	Style Line® Decorator Opening	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle	2-3/8" Single Receptacle	Blank





Flush Rectangular Cast Iron Floorboxes

For use in concrete floors



	FB4133*	FB4233	FB4333	FB4114*	FB4214	FB4314
Cover Frame Material	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic
Min. Depth of Pour	3.50" (95.3)	3.50" (95.3)	3.50" (95.3)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Adjustability	Fully	Fully	Fully	Semi	Semi	Semi
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.875" (22.2)	.875" (22.2)	.875" (22.2)	-	_	-
Cubic Inch (cm³) Capacity per Gang	33.0 (540.8)	36.5 (598.2)	36.5 (598.2); 34.8 (570.3) center gang	16.0 (262.2)	16.0 (262.2)	16.0 (262.2)
Dimensions – A	3.42" (87.0)	3.40" (86.4)	3.40" (86.4)	2.03" (51.4)	2.05" (51.9)	2.06" (52.2)
Dimensions – B	4.85" (123.2)	4.91" (124.7)	4.91" (124.7)	5.66" (143.7)	5.46" (138.7)	5.46" (138.7)
Dimensions – C	4.85" (123.2)	8.13" (206.5)	11.41" (289.8)	4.38" (111.3)	7.50" (190.4)	10.71" (272.0)
Dimensions – D	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)
Dimensions – E	3.20" (81.3)	6.42" (163.0)	9.64" (244.8)	3.20" (81.3)	6.42" (163.0)	9.64" (244.8)
Threaded Hubs	(4) 1"	(6) 1"	(8) 1"	(4) 3/4"	(4) 3/4"	(6) 3/4"
Concrete Cover Included	⊘	⊘	0	②	⊘	⊘
Closure Plugs Included	⊘	⊘	⊘	⊘	⊘	⊘
1" to 3/4" Threaded Reducer	2 Each	4 Each	4 Each	-	-	-
Low Voltage Barrier	-	(1) Removable	(2) Removable	-	Non-Removable	Non-Removable

UL File Number E92074. CSA File Number LR18416. *Suitable for single service applications only.

Flush Rectangular Metal Covers & Flanges[†]

Required components for flush tile or finished concrete applications

Adapter Frame with Grounding Wire		
Finish	One Required per Gang 4.36" x 3.20" x 0.30"	
Brass Aluminum	S5017GR SA5017GR	



Flat Flanges—required for carpet and non-flush applications

Description		1-Gang 6.00" x 4.85"	2-Gang 6.00" x 8.13"	3-Gang 6.00" x 11.34"
Square edge for carpet and recessed applications, flange height 0.125"	Brass	SB3083W	SB3084W	SB3085W
	Aluminum	SA3083W	SA3084W	SA3085W
Beveled edge for use on hard finished surfaces, flange height 0.125"	Brass	SB3083WB	SB3084WB	SB3085WB
	Aluminum	SA3083WB	SA3084WB	SA3085WB







Covers†

Brass Aluminum	S3825 SA3825	S3625 SA3625	S3625TR SA3625TR	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 —	S3425 —	S3813 SA3813
One required per gang 4.15" x 2.99"									* *
	Duplex Flap	Duplex Screw	Tamper Resistant Duplex Screw	Style Line® Decorator Opening	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle	2-3/8″ Single Receptacle	Blank





Flush Rectangular Cast Iron Floorboxes

For use in concrete floors



	FB4133*	FB4233	FB4333	FB4114*	FB4214	FB4314
Cover Frame Material	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic
Min. Depth of Pour	3.50" (95.3)	3.50" (95.3)	3.50" (95.3)	2.00" (50.8)	2.00" (50.8)	2.00" (50.8)
Adjustability	Fully	Fully	Fully	Semi	Semi	Semi
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.875" (22.2)	.875" (22.2)	.875" (22.2)	-	-	-
Cubic Inch (cm³) Capacity per Gang	33.0 (540.8)	36.5 (598.2)	36.5 (598.2); 34.8 (570.3) center gang	16.0 (262.2)	16.0 (262.2)	16.0 (262.2)
Dimensions – A	3.42" (87.0)	3.40" (86.4)	3.40" (86.4)	2.03" (51.4)	2.05" (51.9)	2.06" (52.2)
Dimensions – B	4.85" (123.2)	4.91" (124.7)	4.91" (124.7)	5.66" (143.7)	5.46" (138.7)	5.46" (138.7)
Dimensions – C	4.85" (123.2)	8.13" (206.5)	11.41" (289.8)	4.38" (111.3)	7.50" (190.4)	10.71" (272.0)
Dimensions – D	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)
Dimensions – E	3.20" (81.3)	6.42" (163.0)	9.64" (244.8)	3.20" (81.3)	6.42" (163.0)	9.64" (244.8)
Threaded Hubs	(4) 1"	(6) 1"	(8) 1"	(4) 3/4"	(4) 3/4"	(6) 3/4"
Concrete Cover Included	⊘	⊘	⊘	⊘	⊘	⊘
Closure Plugs Included	⊘	⊘	⊘	⊘	⊘	Ø
1" to 3/4" Threaded Reducer	2 Each	4 Each	4 Each	-	-	-
Low Voltage Barrier	-	(1) Removable	(2) Removable	-	Non-Removable	Non-Removable

UL File Number E92074. CSA File Number LR18416. *Suitable for single service applications only.

Flush Rectangular Non-Metallic Covers & Flanges[†]

Required components for carpet applications

	Carpet Flanges			Cover (includes duplex & Style Line® decorator inserts)
Finish	1-Gang	2-Gang	3-Gang	One Required per Gang
	6.00" x 4.88"	6.00" x 8.13"	6.00" x 11.35"	4.15" x 2.97"
Black	MFBRFBL1	MFBRFBL2	MFBRFBL3	MFBR826BLA
Brown	Mfbrfbr1	MFBRFBR2	MFBRFBR3	MfBr826Bra
Gray	Mfbrfgy1	MFBRFGY2	MFBRFGY3	MfBr826Gya
Ivory	Mfbrfi1	MFBRF12	MFBRFI3	MfBr8261A













Flush Rectangular Stamped Steel Floorboxes

For use in concrete floors



	FB2431*	FB2432	FB2433	FB2421*	FB2422	FB2423
Cover Frame Material	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic	Thermoplastic
Min. Depth of Pour	3.75" (95.3)	3.75" (95.3)	3.75" (95.3)	2.75" (69.9)	2.75" (69.9)	2.75" (69.9)
Adjustability	Fully	Fully	Fully	Fully	Fully	Fully
Before Pour External Height Adjustment	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)	1.25" (31.8)
After Pour Internal Height Adjustment	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)	.50" (12.7)
Cubic Inch (cm³) Capacity per Gang	54.0 (884.9)	52.8 (865.2)	50.8 (832.5)	37.3 (611.2)	35.0 (573.5)	34.0 (557.2); 35.0 (573.5) center gang
Dimensions – A	3.73" (94.7)	3.73" (94.7)	3.73" (94.7)	2.75" (69.8)	2.75" (69.8)	2.75" (69.8)
Dimensions – B	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)	4.81" (122.2)
Dimensions – C	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)	6.00" (152.4)	9.25" (235.0)	12.50" (317.5)
Dimensions – D	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)	4.32" (109.7)
Dimensions – E	3.20" (81.3)	6.42" (163.0)	9.64" (244.8)	3.20" (81.3)	6.42" (163.0)	9.64" (244.8)
KO Trade Size: Sides Ends Bottom	(2) 3/4", 1", 1-1/4" (2) 3/4", 1", 1-1/4" (2) 3/4", 1", 1-1/4"	(4) 3/4", 1", 1-1/4" (2) 3/4", 1", 1-1/4" (4) 3/4", 1", 1-1/4"	(6) 3/4", 1", 1-1/4" (2) 3/4", 1", 1-1/4" (6) 3/4", 1", 1-1/4"	(1) 1/2" & (1) 3/4" (2) 1/2" & (1) 3/4" (2) 3/4", 1", 1-1/4"	(8) 1/2", 3/4" (4) 1/2", 3/4" (4) 3/4", 1", 1-1/4"	(12) 1/2", 3/4" (4) 1/2", 3/4" (6) 3/4", 1", 1-1/4"
Concrete Cover Included	②	⊘	⊘	②	⊘	⊘
Low Voltage Barrier	-	(1) Removable	(2) Removable	-	(1) Removable	(2) Removable

UL File Number E92074. CSA File Number LR18416. | *Suitable for single service applications only.

Flush Rectangular Metal Covers & Flanges[†]

Required components for flush tile or finished concrete applications

Adapter Frame with Grounding Wire				
Finish	One Required per Gang 4.36" x 3.20" x 0.30"			
Brass Aluminum	S5017GR SA5017GR			



Flat Flanges—required for carpet and non-flush applications

Description		1-Gang 6.00" x 4.85"	2-Gang 6.00" x 8.13"	3-Gang 6.00" x 11.34"
Square edge for carpet and recessed applications, flange height 0.125"	Brass	SB3083W	SB3084W	SB3085W
	Aluminum	SA3083W	SA3084W	SA3085W
Beveled edge for use on hard finished surfaces, flange height 0.125"	Brass	SB3083WB	SB3084WB	SB3085WB
	Aluminum	SA3083WB	SA3084WB	SA3085WB







Covers†

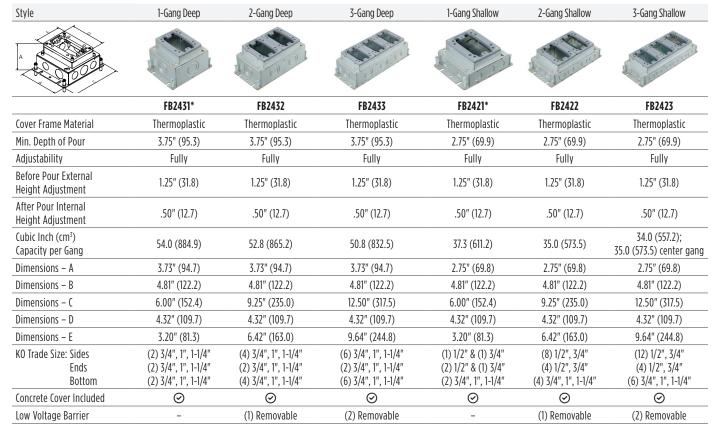
Brass Aluminum	S3825 SA3825	S3625 SA3625	S3625TR SA3625TR	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 —	S3425 —	S3813 SA3813
One required per gang 4.15" x 2.99"									
	Duplex Flap	Duplex Screw	Tamper Resistant Duplex Screw	Style Line® Decorator Opening	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle	2-3/8" Single Receptacle	Blank





Flush Rectangular Stamped Steel Floorboxes

For use in concrete floors



UL File Number E92074. CSA File Number LR18416. | *Suitable for single service applications only.

Flush Rectangular Non-Metallic Covers & Flanges[†]

Required components for carpet applications

		Carpet Flanges		Cover (includes duplex & Style Line® decorator inserts)
Finish	1-Gang 6.00" x 4.88"	2-Gang 6.00" x 8.13"	3-Gang 6.00" x 11.35"	One Required per Gang 4.15" x 2.97"
Black Brown Gray Ivory	MFBRFBL1 MFBRFBR1 MFBRFGY1 MFBRFI1	MFBRFBL2 MFBRFBR2 MFBRFGY2 MFBRF12	MFBRFBL3 MFBRFBR3 MFBRFGY3 MFBRFI3	MFBR826BLA MFBR826BRA MFBR826GYA MFBR826IA









Flush Floorboxes







B2481*	B2482	B2483	B2588*	B2588275*
Semi	Semi	Semi	Non	Non
42.0 cu. in. (688.3 cm³)	42.5 cu. in. (696.5 cm³)	42.5 cu. in. (696.5 cm³)	18.5 cu. in. (303.2 cm³)	18.5 cu. in. (303.2 cm³)
3.13" (79.5)	3.13" (79.5)	3.13" (79.5)	3.65" (92.7)	3.65" (92.7)
4.50" (114.3)	4.50" (114.3)	4.50" (114.3)	3.22" (81.8)	3.22" (81.8)
3.20" (81.3)	6.42" (163.1)	9.64" (244.9)	4.09" (103.9)	4.09" (103.9)
-	-	-	Bottom (2) 1/2"	Sides (2) 3/4", Bottom (2) 1/2"
(1) 1/2", 3/4", 1" (1) 1/2", 3/4", 1", 1-1/4"	(2) 1/2", 3/4", 1" (2) 1/2", 3/4", 1", 1-1/4"	(3) 1/2", 3/4", 1" (3) 1/2", 3/4", 1", 1-1/4"	-	-
⊘	⊗	⊘	-	-
-	-	-	Ø	⊘
-	(1) Removable	(2) Removable	-	-
-	-	-	Brass	Brass
	Semi 42.0 cu. in. (688.3 cm³) 3.13" (79.5) 4.50" (114.3) 3.20" (81.3) - (1) 1/2", 3/4", 1" (1) 1/2", 3/4", 1", 1-1/4"	Semi Semi 42.0 cu. in. 42.5 cu. in. (688.3 cm³) (696.5 cm³) 3.13" (79.5) 3.13" (79.5) 4.50" (114.3) 4.50" (114.3) 3.20" (81.3) 6.42" (163.1) - - (1) 1/2", 3/4", 1" (2) 1/2", 3/4", 1" (1) 1/2", 3/4", 1", 1-1/4" (2) 1/2", 3/4", 1", 1-1/4"	Semi Semi Semi 42.0 cu. in. 42.5 cu. in. 42.5 cu. in. (688.3 cm³) (696.5 cm³) (696.5 cm³) 3.13" (79.5) 3.13" (79.5) 3.13" (79.5) 4.50" (114.3) 4.50" (114.3) 4.50" (114.3) 3.20" (81.3) 6.42" (163.1) 9.64" (244.9) - - - (1) 1/2", 3/4", 1" (2) 1/2", 3/4", 1" (3) 1/2", 3/4", 1" (1) 1/2", 3/4", 1", 1-1/4" (2) 1/2", 3/4", 1", 1-1/4" (3) 1/2", 3/4", 1", 1-1/4" . . . - - - - - -	Semi Semi Semi Non 42.0 cu. in. 42.5 cu. in. 42.5 cu. in. 18.5 cu. in. (688.3 cm³) (696.5 cm³) (696.5 cm³) (303.2 cm³) 3.13" (79.5) 3.13" (79.5) 3.13" (79.5) 3.65" (92.7) 4.50" (114.3) 4.50" (114.3) 4.50" (114.3) 3.22" (81.8) 3.20" (81.3) 6.42" (163.1) 9.64" (244.9) 4.09" (103.9) - - - Bottom (2) 1/2" (1) 1/2", 3/4", 1" (2) 1/2", 3/4", 1" (3) 1/2", 3/4", 1" - (1) 1/2", 3/4", 1", 1-1/4" (2) 1/2", 3/4", 1", 1-1/4" ⊙ - - - - ⊙ - - - - ⊙ - - - ⊙ - - - ⊙ - - - ⊙ - - - ⊙ - - - ⊙ - - - ○ - - -<

UL File Number E31999. CSA File Number LR18416. | *Suitable for single service applications only.

Flush Metal Covers & Flanges[†]

Rectangular Flat Flanges (required)

1-Gang 2-Gang 3-Gang	Brass	SB3083W	SB3084W	SB3085W
6.00" x 4.85" 6.00" x 8.13" 6.00" x 11.34"	Aluminum	SA3083W	SA3084W	SA3085W



Round Carpet Flanges

	5.25" Diameter	6.25" Diameter
Brass	S3182	S3082
Aluminum	SA3182	SA3082



Rectangular Covers†

Brass Aluminum	S3825 SA3825	S3625 SA3625	S3625TR SA3625TR	S3826 SA3826	S2425 SA2425	S2625 SA2625	S2825 —	S3425 —	S3813 SA3813
One required per gang 4.15" x 2.99"									
	Duplex Flap	Duplex Screw	Tamper Resistant Duplex Screw	Style Line® Decorator Opening	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-3/8" Single Receptacle	2-1/8″ Single Receptacle	Blank

Round Covers†

Brass	S3925	\$3725	\$2525 \$42525	\$2725	\$2925 \$42025	\$3525	\$3325	\$3913
Aluminum	SA3925	SA3725	SA2525	SA2725	SA2925			SA3913
3.88″ Dia.				(O)				
	Duplex Flap	Duplex Screw	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Recentacle	2-3/8" Single Recentacle	2-1/8" Single Receptacle (Terrazzo Floor)	Blank

One Piece Cover and Carpet Flange[†]

Brass	SF3925	SFB3926*	SF2525	SF2725	SF2925
Aluminum	SFA3925	SFA3926	_	_	_
6.25" Dia.		(c)			(0)
	Duplex Flap	Style Line® Decorator	2-1/8" x 3/4" Combination	2-1/8" x 1" Combination	2-1/8" Single Receptacle

^{*}Brass plated aluminum

Cover load rating: Metallic covers and flanges 2,000 lbs. with 2x safety factor Load applied through a 3" (76mm) mandrel at the center of the cover.

Compatibility Chart Floorbox covers to receptacles

Cover Style		Terrazzo (2-1/8")	2-3/8"	2-1/8"	Duplex Flap	Duplex Plug	Style Line®
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(TR)	S(A)3826
Rating	NEMA Config.						
2P, 3W, 15A, 125V	5-15R	HBL5251 HBL5261 IG5261	HBL5251 HBL5261 IG5261	HBL5251 HBL5261 IG5261	5252AB 5262B CR5252IG HBL5252 HBL5262 IG5262	5252AB 5262B CR5252IG HBL5252 HBL5262 IG5262	HBL2152 IG2152 GFRST15 HBL5260SA HBL5262SA USB15
2P, 3W, 15A, 125V	L5-15R	HBL4710 IG4710	HBL4710 IG4710	HBL4710 IG4710	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	HBL4700 IG4700A HBL4792 HBL4794 HBL4795	
2P, 3W, 15A, 250V	6-15R	HBL5661 IG5661	HBL5661 IG5661	HBL5661 IG5661	HBL5652 HBL5662 IG5662	HBL5652 HBL5662 IG5662	
2P, 3W, 15A, 250V	L6-15R	HBL4560 IG4560	HBL4560 IG4560	HBL4560 IG4560	HBL4550 IG4550A	HBL4550 IG4550A	
2P, 3W, 15A, 277V	7-15R				HBL5302	HBL5302	
2P, 3W, 15A, 277V	L7-15R	HBL4760	HBL4760	HBL4760	HBL4750	HBL4750	
2P, 3W, 20A, 125V	5-20R	HBL5361 IG5361	HBL5361 IG5361	HBL5361 IG5361	5352AB 5362B CR5352IG HBL5352 HBL5362 IG5362	5352AB 5362B CR5352IG HBL5352 HBL5362 IG5362	HBL2162 IG2162 GFRST20 HBL5360SA HBL5362SA USB20
2P, 3W, 20A, 125V	5-20R				HBL5392	HBL5392	
2P, 3W, 20A, 125V	L5-20R	HBL2310 IG2310	HBL2310 IG2310	HBL2310 IG2310			
2P, 3W, 20A, 250V	6-20R	HBL5461 IG5461	HBL5461 IG5461	HBL5461 IG5461	HBL5462 IG5462	HBL5462 IG5462	
2P, 3W, 20A, 250V	L6-20R	HBL2320 IG2320	HBL2320 IG2320	HBL2320 IG2320			
2P, 3W, 30A, 125V	L5-30R	HBL2610 IG2610	HBL2610 IG2610	HBL2610 IG2610			
2P, 3W, 30A, 250V	L6-30R	HBL2620 IG2620	HBL2620 IG2620	HBL2620 IG2620			
3P, 4W, 20A, 125/250V	14-20R L14-20R	HBL8410 HBL2410 IG2410	HBL8410 HBL2410 IG2410	HBL8410 HBL2410 IG2410			
3P, 4W, 20A, 3Ø 250V	15-20R	HBL8420 HBL2420	HBL8420 HBL2420	HBL8420 HBL2420			
7D 4W 7OA 105 (050)	L15-20R	IG2420 HBL2710	IG2420 HBL2710	IG2420 HBL2710			
3P, 4W, 30A, 125/250V	L14-30R	IG2710 HBL2720	IG2710 HBL2720	IG2710 HBL2720			
3P, 4W, 30A, 3Ø 250V	L15-30R	IG2720	IG2720	IG2720			
3P, 4W, 30A, 3Ø 600V	L17-30R L21-20R	HBL2740 HBL2510	HBL2740 HBL2510	HBL2740 HBL2510			
4D EW 20 4 70V 120 /200V		100510	100510	IG2510			
4P, 5W, 20A, 3ØY 120/208V	LZI-ZOIX	IG2510	IG2510	102310			
4P, 5W, 20A, 3ØY 120/208V 4P, 5W, 20A, 3ØY 347/600V 4P, 5W, 30A, 3ØY 120/208V	L23-20R L21-30R	HBL2530 HBL2810	HBL2530 HBL2810	HBL2530 HBL2810			

Accessories



F3185

Theater Seating Floorbox



Use our nonadjustable theater seating concrete floorbox to provide a 3/4" threaded hub for conduit connection to theater aisle lights. It can also be used to power furniture receptacles in lecture halls, libraries and transportation terminals. The enclosure can be opened for wiring without disturbing above floor connections. Other features include a cast iron box with a corrosion-resistant finish and a blank steel cover. Threaded NPSM hubs: (3/4" surface, (3) 3/4" sides, 3/4" bottom) 18.80 cu. in. (380 cubic cm).



S3061

Protective Ring for 21/8" Threaded Covers

Provides mechanical and wet mop protection for plugs and receptacles. Brass ring accommodates 3/4" and 1" fittings and permits 1/2" vertical adjustment.



F1340

Coupling (Brass)

Utilize couplings for straight conduit connections when a floorbox is not required. The conduit stub is brought to within approximately 1-1/4" of the planned surface, and the coupling is mounted and adjusted prior to the concrete pour. Standard service heads may be mounted to the couplings as required. For use with $\frac{3}{4}$ " threaded conduit, includes female threads and closure plug. F1340 is 1.25" long and 1.40" diameter at knurling.

PROBLEM SOLVERS & REPLACEMENT COMPONENTS

Accessories

Experiencing a problem? Solve it with Hubbell accessories. If the box is set too low, our stacking (adjustable) collars are the answer. Need a replacement? Choose from a full line of replacement covers and fittings. These accessories also help protect your plugs and receptacles.

Stacking (Adjustable) Collars and Frames

Designed to be used if floorbox is set too low beneath the floor surface or the adjustable collar and/or adapter on the box is damaged.

If the box number is	Extension value	Use collar number
FB2431, FB2421	0.78" (19.81)	FBC2100
FB2432, FB2422	0.78" (19.81)	FBC2200
FB2433, FB2423	0.78" (19.81)	FBC2300
FB2536, FB2537, FB2527, FB2529	0.80" (20.32)	FBC2500
FB4133	1.16" (29.64)	FBC4100
FB4233	1.16" (29.64)	FBC4200
FB4333	1.16" (29.64)	FBC4300

Only available as sets (collars and adapters). In cases where the adapter on the floorbox is not damaged, and only stacking is required, discard the adapter and use only the collar. The adjustable collars listed above can be stacked as required to reach the floor surface. Longer screws will be required if more than one collar is stacked (screws not provided). These screws are commercially available. Flat head #12-24 UNC machine screw x (approx. length). Minor Upward Adjustments: Round or Rectangular cover frames (trim rings) may be stacked if the floorbox is only slightly recessed below the floor surface.



Round steel cover flange	S5016PG

Replacement Carpet Flanges

		Rectangular			
	1-Gang	2-Gang	3-Gang	1-Gang	
	6.00" x 4.85"	6.00" x 8.13"	6.00" x 11.34"	5.25" Diameter	
Brass*	SB3083	SB3084	SB3085	-	
Aluminum*	SA3083	SA3084	SA3085	-	
Clear Polycarbonate	S3083	S3084	S3085	S3079	

*Flange height: .24"

Crown Plugs

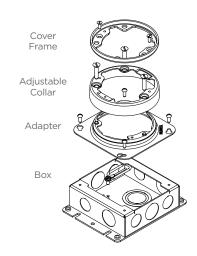
Description	Used in covers	Brass	Aluminum
3/4" thread size	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	\$5012	SA5012
1" thread size	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	\$5013	SA5013

Flush Cap Rings

Description	Used in covers	Brass	Aluminum
2-1/8" threaded plug with 3/4" thread size opening	S2525, SA2525, S881, S2555, S2530, S2425, SA2425, SF2525	\$5010	SA5010
2-1/8" threaded plug with 1" thread size opening	S2725, SA2725, S2755, S2730, S2625, SA2625, SF2725	\$5025	SA5025

Flush Plugs

Description	Used in covers	Brass	Aluminum
3/4" I.P.S. thread size	F1339, F1340	\$5002	-
1" I.P.S. thread size	F1539	\$5003	-
1-1/2" fine thread size	S3725, SA3725, S3625, SA3625	\$5007	SA5007
2-1/8" fine thread size	S2925, SA2925, S88, S2930, S2955, SF2925, S2825	\$5020	SA5020
2-3/8" fine thread size	S3525, S3425	\$5030	-



















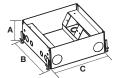




Recessed 7 & 11-Gang Floorboxes

For use in concrete floors

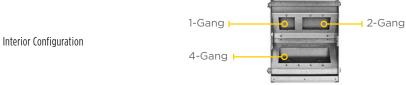


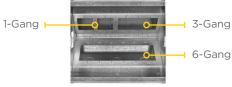






		CFB7G4	CFB7G6	CFB11G4	CFB11G6
Min. Depth of Pour		4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
Adjustability		Before Pour	Before Pour	Before Pour	Before Pour
Dimensions:	A	4.08" (103.5)	6.08" (154.3)	4.08" (103.5)	6.08" (154.3)
	B	10.0" (254.0)	10.0" (254.0)	13.5" (342.9)	13.5" (342.9)
	C	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)
KO Trade Size:	Sides	(4) 1", 1-1/4"	(4) 1", 1-1/4", 1-1/2"	(4) 1", 1-1/4"	(4) 1", 1-1/4", 1-1/2"
	Back	(1) 1", 1-1/4", 1-1/2", (1) 2"	(1) 1", 1-1/4", 1-1/2", (1) 2"	(2) 1", 1-1/4", 1-1/2", (1) 2"	(2) 1", 1-1/4", 1-1/2", (1) 2"
	Front	(2) 1", 1-1/4", 1-1/2"	(2) 1", 1-1/4", 1-1/2"	(2) 1", 1-1/4", 1-1/2", (2) 3/4", 1"	(2) 1", 1-1/4", 1-1/2", (2) 3/4", 1"
	Bottom	(4) 1", 1-1/4", 1-1/2"	(4) 1", 1-1/4", 1-1/2"	(5) 1", 1-1/4", 1-1/2", (2) 3/4", 1"	(5) 1", 1-1/4", 1-1/2", (2) 3/4", 1"
Side View		X - 1.01"	X - 2.37"	X - 1.02"	X - 2.37"
Depth behind mounting		Y - 2.41"	Y - 3.77"	Y - 2.42"	Y - 3.81"
plate		Z - 3.51"	Z - 3.65"	Z - 3.50"	Z - 3.72"
Accepts industry standard size wallplates (sold separately)		(1) 1-Gang	(1) 1-Gang	(2) 1-Gang	(1) 2-Gang
		(1) 2-Gang	(1) 2-Gang	(1) 3-Gang	(1) 3-Gang
		(1) 4-Gang	(1) 4-Gang	(1) 6-Gang	(1) 6-Gang
		4			





UL File Number E31999. CSA File Number LR18416.

Accessories and Covers

Accessories

On-grade Barrier

Intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. Comes with leveling feet and anchor points. Pour pan dimensions: 15.75 in. sq., 4" depth.

CFBOGPAN4

CFB11CVRCBLK



CFB11CVRCSS

Floorbox Covers

CFB7G Series				CFB11G Series			
Brass	Aluminum	Black	Stainless Steel	Brass	Aluminum	Black	Stainless Steel
F	lange and cover; Beveled e	edge for carpet, 1/4" Edgir	ng	Flange and cover; Beveled edge for carpet, 1/4" Edging			
CFB7CVRBRS	CFB7CVRALU	CFB7CVRBLK	-	CFB11CVRBRS	CFB11CVRALU	CFB11CVRBLK	-
	Flange and cover; Square	edge for tile, 1/2" Edging		Flange and cover; Square edge for tile, 1/2" Edging			
CFB7TBRS	CFB7TALU	-	-	CFB11TBRS	CFB11TALU	-	-
Flange and cover: No Edging*				·	Flange and cove	N FI: *	

CFB7CVRCSS

Covers provide a recessed area, allowing floor covering to be inserted. | *Not UL Listed or CSA Certified.

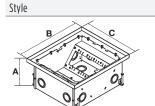
CFB7CVRCBLK





Recessed 8-Gang Ballroom Series Floorboxes

For use in concrete floors





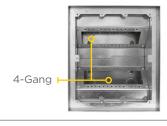


		CFB8FC1	CFB8FC2
Application		Carpet	Tile, Finished Concrete
Min. Depth of Pour		6.95" (176.5)	7.15" (181.6)
Adjustability		Before Pour	Before Pour
Dimensions:	A B C	6.95" (176.5) 15.00" (381.0) 13.00" (330.2)	7.15" (181.6) 14.75" (374.7) 12.75" (323.9)
KO Trade Size:	Sides Front & Back Bottom	(4) 1", 1-1/4", 1-1/2" (4) 1", 1-1/4", 1-1/2" (4) 1", 1-1/4", 1-1/2"	(4) 1", 1-1/4", 1-1/2" (4) 1", 1-1/4", 1-1/2" (4) 1", 1-1/4", 1-1/2"
Side View Depth behind mounting plate		X = 2.27" (57.7) Y = 4.01" (101.9) Z = 3.13" (79.5)	X = 2.27" (57.7) Y = 4.01" (101.9) Z = 3.13" (79.5)

One, two, three and four gang plates. Customer configuration dependent.

CFB8FC Series

Accepts industry standard size wallplates (sold separately) 4.63" Maximum Cover Height





UL File Number E31999.

Accessories and Covers

Accessories

On-grade Barrier

Intended for use on installations at grade level. This accessory is installed prior to the concrete pour and provides a barrier between the soil. Comes with leveling feet and anchor points. Pour pan dimensions: 15.75 in. sq., 4" depth.

CFBOGPAN4

CFB8FC2



Floorbox Covers

All ballroom floorbox covers are machined from aluminum and have no additional finish options









Carpet cover, with 2 egress doors (0.20" depth)		CFB8CVRALU1	-	-	-
Flush cover, with 2 egress	doors	-	-	CFB8CVRALU2	-
Blank box cover		-	CFB8JBC1	-	CFB8JBC2
Cover Load Ratings*	Recommended load Maximum load	20,000 lb 40,000 lb	20,000 lb 40,000 lb	20,000 lb 40,000 lb	20,000 lb 40,000 lb

CFB8FC1

 $^{^*}$ Load applied through 3" (76mm) mandrel in center of cover. Loads are static and don't apply to rolling loads.

SystemOne Recessed Floorboxes

The unique capabilities of the SystemOne universal cover and sub-plate design in our expanded floorbox offering provide industry-leading flexibility while accommodating an extensive range of applications. The construction of SystemOne products give customers the ability to create personal solutions for their most demanding, power, data and audio/video requirements.

Raised Access and Wood Floor Applications



2-Gang Rectangular

Ideal for applications that require basic power and data/AV. Use 2-gang boxes as access points to electrical or data connections or for furniture feed to power interior furniture partitions. Available in two box depths. The 2-1/2" depth works well in floors using short pedestals while the 5" depth is ideal for furniture feed applications. Rectangular covers are available in assorted finishes to enhance any design scheme.



4-Gang Rectangular

The 4-gang recessed raised access or wood floorbox delivers AV plus power. The 4-gang 2-1/2" box depth provides a solution for floors using short pedestals. The 5" depth is ideal for applications with a lot of requirements. Rectangular covers in a variety of finishes will match any existing or new style.



4-Gang Round

With an 8" diameter, the 4-gang round recessed floorbox is ideal for use in raised access floors with pre-cut tile or wood floor coverings. Deep 2-3/4" wiring compartments accommodate today's high-performance power, data and AV needs for reliable connectivity. Round covers in a variety of finishes blend in with the flooring and overall design of the building.



8/10-Gang Rectangular

Designed for high-capacity, multi-service applications, the 8/10-gang floor box supports installation with an array of Hubbell power, data and AV devices. Third-party mounting plates are available for other manufacturers' devices, including Extron®, Crestron® and FSR®. The 5-1/2" depth offers great capacity for connectivity, with the ability accept 2" conduit to meet growing AV and data needs. Rectangular covers come in a variety of colors and finishes to enhance any building's design.

SystemOne Recessed Floorboxes

Functionality

- Cables and connections are protected by recessed functionality
- Open architecture sub-plate design
- Dirt ingress reduced by egress door brushes
- Meets UL 514A scrubwater requirements with ScrubShield® technology
- Easy selection with common flange for all floor types
- Round and rectangular box versions available
- Plenum rated box assemblies





Safety

- Low profile flanges meet ADA requirements
- Hide-away egress doors fold under cover while in use
- 180° opening of main doors



Covers

- Die cast aluminum construction available in five finishes
- Furniture feed includes one 2" conduit hub and one 1" conduit hub with reducer to 3/4"
- Maximum static load of 800 lbs. with 2x safety factor*



Rectangular Floorboxes

- Standard or Chicago version available
- Temporary cover included



Plate

- For use with 2 and 4-gang floorboxes
- Easy single screw mounting



Round Floorboxes

- Corrosion resistant
- Temporary cover included



RAFB4 Plates

All RAFB4SP series plates are powder coat white

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



Recessed 2 & 4-Gang Rectangular Floorboxes

For use in raised access or wood floors

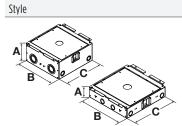
2-Gang Floorboxes



Standard Chicago (No Knockouts)	AFB2G50 AFB2G50CHI	AFB2G25 AFB2G25CHI
Minimum Depth from Top of Floor Tile	5.32" (135.1)	2.88" (73.2)
Cubic Inch (cm³) Capacity per Gang	60 cu. in. (980 cm³)	30 cu. in. (491.7 cm ³)
Furniture Feed; Cubic Inch (cm³) Capacity per Chamber	135 cu. in. (2212.2 cm³)	78 cu. in. (1288.3 cm ³)
Dimensions – A	5.12" (130.1)	2.68" (68.2)
Dimensions – B	6.32" (160.5)	6.32" (160.5)
Dimensions – C	12.82" (325.6)	12.82" (325.6)
KO Trade Size: Ends Sides Bottom	(2) 1/2", (2) 1", 1-1/4", 1-1/2", 2" (4) 1/2", 3/4", 1", 1-1/4" (4) 1/2", 3/4", 1", 1-1/4"	(4) 1/2", 3/4" (4) 1/2", 3/4" (2) 1/2", 3/4", (2) 1", 1-1/4"
Floor Thickness	.62- 2.12" (15.7- 53.8)	.62- 2.12" (15.7- 53.8)
Cover Family	Rectangular	Rectangular
Temporary Cover Included	⊘	⊗

UL File Number E31999.

4-Gang Floorboxes







AFB4G50	AFB4G25	
AFB4G50CHI	AFB4G25CHI	
5.37" (136.4)	2.88" (73.2)	
57.5 cu. in. (940 cm³)	26.5 cu. in. (434.3 cm ³)	
5.18" (131.4)	2.69" (68.3)	
11.11" (282.2)	11.11" (282.2)	
10.90" (276.9)	10.90" (276.9)	
(2) 1/2", (4) 1", 1-1/4", 1-1/2", 2"	(4) 1/2", 3/4"	
(4) 1/2", 3/4", 1", 1-1/4"	(4) 1/2", 3/4"	
(4) 1/2", 3/4", 1", 1-1/4"	(4) 1/2", 3/4", (4) 1", 1-1/4"	
.62- 2.12" (15.7- 53.8)	.62- 2.12" (15.7- 53.8)	
Rectangular	Rectangular	
⊗	⊗	
	AFB4G50CHI 5.37" (136.4) 57.5 cu. in. (940 cm³) 5.18" (131.4) 11.11" (282.2) 10.90" (276.9) (2) 1/2", (4) 1", 1-1/4", 1-1/2", 2" (4) 1/2", 3/4", 1", 1-1/4" (4) 1/2", 3/4", 1", 1-1/4" .62- 2.12" (15.7- 53.8) Rectangular	

UL File Number E31999.





Rectangular Floorbox Covers

- Die-cast construction available in five finishes
- UL 514A listed

Available finishes



For use with 2-gang floorboxes

- Furniture feed includes one 2" conduit hub and one 1" conduit hub with reducer to 3/4"
- Maximum static load of 800 lbs. with 2x safety factor*
- Furniture feed covers ship with low voltage dividers

	Surface Cover Dimensions 15" x 8-3/4"		
Finish	Without Insert	With Insert	Furniture Feed
Aluminum Powder Coat Black Powder Coat Brass Powder Coat Bronze Powder Coat Satin Nickel Powder Coat	2GAFBCVRALU 2GAFBCVRBK 2GAFBCVRBRS 2GAFBCVRBRZ 2GAFBCVRNK	2GAFBCVRALUC 2GAFBCVRBKC 2GAFBCVRBRSC 2GAFBCVRBRZC 2GAFBCVRNKC	2GAFBFFCVRALU 2GAFBFFCVRBK 2GAFBFFCVRBRS 2GAFBFFCVRBRZ 2GAFBFFCVRNK

For use with 4-gang floorboxes

Maximum static load of 1500 lbs. with 2x safety factor*

	Surface Cov	rer Dimensions 13" x 13-1/4"
Finish	Without Insert	With Insert
Aluminum Powder Coat Black Powder Coat Brass Powder Coat Bronze Powder Coat Satin Nickel Powder Coat	4GAFBCVRALU 4GAFBCVRBK 4GAFBCVRBRS 4GAFBCVRBRZ 4GAFBCVRNK	4GAFBCVRALUC 4GAFBCVRBKC 4GAFBCVRBRSC 4GAFBCVRBRZC 4GAFBCVRNKC
Description AFB4G series replacement dividers		Catalog Number

Without insert With insert



Furniture feed





Without insert

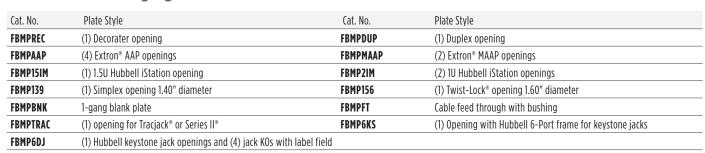
With insert

HUBBELL SYSTEMONE

Plates

UL514A Listed

For use with 2 and 4-gang floorboxes



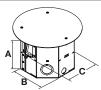
^{*}Load applied through a 3" (76mm) mandrel in center of the cover. | Extron* is a registered trademark of Extron Electronics. Crestron^{*} is a registered trademark of Crestron Electronics, Inc. | FSR^{*} is a registered trademark of FSR Inc. TracJack^{*}, Series II^{*} and Ortronics^{*} are registered trademarks of Ortronics/Legrand.





Recessed 4-Gang Round Floorboxes

For use in raised access or wood floors





Round		RAFB4BASE	
Minimum Depth from Top of Floor Tile		6.47" (164.3)	
Cubic Inch (cm³) Capacity per Gang		28.5 cu. in. (460 cm³)	
Dimensions – A	6.41" (162.9)		
Dimensions – B	7.33" (186.2)		
Dimensions – C	8.05" (204.6)		
KO Trade Size: Sides Bottom	(2) 1/2" (2) 3/4", 1-1/2" - Concentric, (2) 1", 1-1/4" - Concentric (1) 1-1/2", 2" (1) 3/4", 1" - Concentric, (1) 3/4", 1", 1-1/4" - Concentric		
Floor Thickness	.71" (19.1) - 2.50" (63.5)		
Temporary Cover Included	⊗		
ADA	Flange thickness is 1/8" thick and complies with ADA requirements		
III File Nove have F71000			

UL File Number E31999.

Available finishes



	RAFB4 Series Kits	8" Round Covers
Finish	RAFB4BASE round floorbox with 8" round cover	1000 lbs static load* Suitable for use with all floor types
Brushed Aluminum	RAFB4ALU	CFBS1R8CVRALU
Black Powder Coat	RAFB4BLK	CFBS1R8CVRBLK
Brass Plated	RAFB4BRS	CFBS1R8CVRBRS
Bronze Plated	RAFB4BRZ	CFBS1R8CVRBRZ
Gray Powder Coat	RAFB4GRY	CFBS1R8CVRGRY
Satin Nickel Plated	RAFB4NKL	CFBS1R8CVRNKL

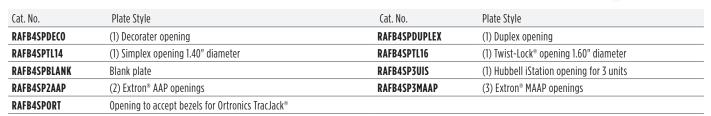




RAFB4 SERIES

Plates

All RAFB4SP series plates are powder coat white



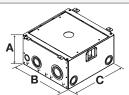
^{*}Load applied through a 3" (76mm) mandrel in center of the cover. | Extron* is a registered trademark of Extron Electronics. Crestron* is a registered trademark of Crestron Electronics, Inc. | FSR* is a registered trademark of FSR Inc. TracJack*, Series II* and Ortronics* are registered trademarks of Ortronics/Legrand.





Recessed 8*/10-Gang Floorboxes

For use in raised access or wood floors





<i>y</i> ×			
Standard Chicago (No Knockoute)	AFB10G55 AFB10G55CHI		
Chicago (No Knockouts)			
Min. Depth from Top of Floor Tile	5.95" (151.1)		
Cubic Inch (cm³) Capacity per Gang	(2) 25 cu. in. (407.9 cm³), (2) 50 cu. in. (819.4 cm³), (2) 71 cu. in. (1163.5 cm³)		
Dimensions – A	5.74" (145.9)		
Dimensions – B	11.11" (282.2)		
Dimensions – C	10.66" (270.7)		
KO Trade Size: Ends	(2) 1/2", 3/4", (2) 3/4", 1", 1-1/4", 1-1/2", (2) 1", 1-1/4", 1-1/2", 2"		
Sides	(4) 3/4", 1", 1-1/4", 1-1/2"		
Bottom	(2) 1/2", 3/4", (4) 1/2", 3/4", 1", 1-1/4"		
Floor Thickness	.56" (1.2) - 2.12" (53.8)		
Cover Family	Rectangular		
Temporary Cover Included	⊘		
III File November F71000			

UL File Number E31999.

Covers & Plates

- Die cast aluminum construction
- Maximum static load of 1,500 lbs. with 2x safety factor*
- UL 514A listed

	Surfa	Surface Style Covers		
Finish	Without Insert	With Insert		
Aluminum Powder Coat	10GAFBCVRALU	10GAFBCVRALUC		
Black Powder Coat	10GAFBCVRBK	10GAFBCVRBKC		
Brass Powder Coat	10GAFBCVRBRS	10GAFBCVRBRSC		
Bronze Powder Coat	10GAFBCVRBRZ	10GAFBCVRBRZC		
Satin Nickel Powder Coat	10GAFBCVRNK	10GAFBCVRNKC		

Available finishes



Aluminum Black Brass Bronze Satin Nickel Powder Paint Powder Paint Powder Paint Powder Paint





Without insert

With insert

No. of Gangs	Cat. No.	Plate Style	Cat. No.	Plate Style
	FB10MPREC	(1) Decorator opening	FB10MPDUP	(1) Duplex opening
1	FB10MPBNK	1-gang blank plate	FB10MPKEY	(1) Opening with Hubbell 6-port frame for keystone jacks
	FB10MPTRAC	(2) Openings for (6) Ortronics TracJack®	FB10MPFT	Cable feed through with bushing
	FB10MP2A	Decorator openings	FB10MP2E	Duplex openings
2	FB10TLX	(1) Simplex opening 1.40" diameter	FB10TLA	(1) Twist-Lock® opening 1.60" diameter
L	FB10MP2B	(6) 1U Hubbell iStation modules	FB10MPMAAP	(4) Extron® MAAP openings
FB10MPAAP		(4) Extron® AAP openings		
	FB10TLY	(2) Simplex opening 1.40" diameter	FB10TLB	(3) Twist-Lock® opening 1.60″ diameter
3	FB10MP3GAPP	(1) Opening for applicance receptacle, requires 2-gang industry plate for trim out		
	FB10TLC	(3) Simplex opening 1.40" diameter	FB10TLZ	Twist-Lock® opening 1.60" diameter
5	FB10MPNEMA2XG	(2) 2-gang. Meets NEMA spacing. Ideal for Crestron® DM —TX product and power. Ships with low voltage divider.	FB10MPNEMA4G	(4) Single service openings utilizing NEMA wallplate. (No low voltage divider option.)

^{*}Use with FB10MPNEMA2XG and/or FB10MPNEMA4G for 8-gang configuration. | *Load applied through a 3" (76mm) mandrel in center of the cover. | 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.

SystemOne Recessed 4 Inch Floorboxes

The AFBS1R4 floorbox was designed for raised access or wood floors. It installs easily into a 4" diameter hole, held in place by two sets of retaining barbs on the side. Electrical connections are made below the walking surface to protect electrical devices and increase safety by reducing tripping hazards. Intended for areas with basic power requirements, it supports one duplex, a duplex with two data jacks or a quadplex.

The unobtrusive design blends into any setting, harmonizing aesthetics with function and safety. The 1/8" thick flange is ADA compliant. Six architectural finishes available

- UL Listed, scrubwater compliant
- Plenum rated box assembly





Box Design

- Durable die-cast aluminum box construction
- Flexible single or dual service
- Easily installs in 4" diameter hole, 5-5/8" device depth
- Four 1/2" side knockouts
- One 1", 3/4" and 1/2" concentric bottom knockout



Covers

- Durable die-cast aluminum cover
- 1,000 lbs, static load rated cover
- Available in 6 architectural finishes



Safety

- Increased safety with recessed connections
- Low profile flanges meet ADA requirements
- Hide-away egress door fold under cover while in use
- 180° opening of main doors



Easy Mount Device Plates

All S1R4SP series plates are powder coat white





Recessed 4 Inch Floorboxes

For use in raised access or wood floors



Round	AFBS1R4BASE
Hole Diameter	4"
Bottom Knock out	1", 3/4", 1/2" concentric
Side knock out	(4) 1/2"

UL File Number E31999.

Covers

- Flange diameter is 5.5"; thickness is $\frac{1}{8}$ " and complies with ADA requirements
- Cover load rating is 1,000 lbs with a 2x safety factor*
- Single fold under cable egress door





Available finishes

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

Finish	Floorbox with cover	4" round covers only
Temporary installation cover only	AFBS1R4BASE	-
Brushed Aluminum	AFBS1R4ALU	AFBS1R4CVRALU
Black Powder Coat	AFBS1R4BLK	AFBS1R4CVRBLK
Plated Brushed Brass	AFBS1R4BRS	AFBS1R4CVRBRS
Plated Antique Bronze	AFBS1R4BRZ	AFBS1R4CVRBRZ
Gray Powder Coat	AFBS1R4GRY	AFBS1R4CVRGRY
Plated Satin Nickel	AFBS1R4NKL	AFBS1R4CVRNKL



Device Mounting Plates

Cat. No.	Plate Style	Cat. No.	Plate Style
S1R4SP2X2STYLE	2X2 sub-plate with (1) decorator device opening and (2) keystone jack openings	S1R4SPSTYLE	(1) Style Line® decorator device opening for power or datacom applications
S1R4SP2X2STYLETJ	2X2 Sub-plate with (1) decorator device opening and (2) Ortronics® TracJack® openings	S1R4SP2X2DUPLEX	2X2 Sub-plate with (1) duplex device opening and (2) keystone jack openings
S1R4SPDUPLEX	(1) Duplex device opening for power or datacom applications	S1R4SP2X2DUPLEXTJ	2X2 Sub-plate with (1) duplex device opening and (2) Ortronics® TracJack® openings
S1R4SPTWIST	(1) 1.60 inch opening for 20 or 30A Twist-Lock® receptacle	S1R4SPSIMPLEX	(1) 1.40 inch opening for simplex receptacle
S1R4SPQUAD	(4) Single 20A receptacles. Can be wired as single or two circuit with isolated ground capability, 12" wire leads. Includes ひ stickers.		

Replacement Parts

Description	Catalog Number	Description	Catalog Number
Low voltage divider	AFBS1R4DIV	Replacement bottom knockouts	AFBS1R4BOTTOM

^{*}Load applied through a 3" (76mm) mandrel in center of the cover. | TracJack*, Series II* and Ortronics* are registered trademarks of Ortronics/Legrand.



SystemOne Recessed 6 Inch Furniture Feed Floorboxes

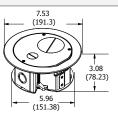
For use in raised access or wood floors

The AFBS1R6FF floorbox is designed for use in raised access or wood floors. It installs easily into a 6" diameter hole, retained by two pawl arms which swing outwards when tightened by a screwdriver. Providing the lowest profile in the industry, the 1/8" thick flange is ADA complaint. The box can also serve as a wiring chamber for power.

Available in six architectural finishes, Hubbell SystemOne Floor Boxes harmonize aesthetics with function and safety.

- UL Listed, scrubwater compliant
- Plenum rated box assembly







(151.50)	
Round	AFBS1R6BASE
Hole Diameter	6"
Bottom low voltage knock out	2"
Side low voltage entry	Removable gate, area equal to 2" conduit
Bottom power knock out	3/4" 1/2" concentric
Side power knock out	3/4" 1/2" concentric
Fastening	2 pawl arms

UL File Number E31999.

Covers

- Flange diameter 7.5"; thickness is 1/8" thick and complies with ADA requirements
- Cover load rating is 1,000 lbs with 2x safety factor*

Available finishes



Finish	Floorbox with cover	6 in round covers only
Temporary installation cover only	AFBS1R6BASE	_
Brushed Aluminum	AFBS1R6FFALU	AFBS1R6FFCVRALU
Black Powder Coat	AFBS1R6FFBLK	AFBS1R6FFCVRBLK
Plated Brushed Brass	AFBS1R6FFBRS	AFBS1R6FFCVRBRS
Plated Antique Bronze	AFBS1R6FFBRZ	AFBS1R6FFCVRBRZ
Gray Powder Coat	AFBS1R6FFGRY	AFBS1R6FFCVRGRY
Plated Satin Nickel	AFBS1R6FFNKL	AFBS1R6FFCVRNKL





Replacement Parts

Description		Description	Catalog Number	Description	Catalog Number
Low voltage divider	AFBS1R6DIV	Low voltage grommet	AFBS1R6GROM	Low voltage gate	AFBS1R6GATE

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

Fire-Rated Poke-Through and Floorbox Recessed Floor Box Covers



Two Concrete Floor Applications



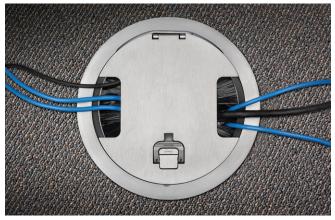
Use fire-rated poke-throughs when the conduits can't be installed in the concrete floor, like tenant improvements.



Use floorboxes in concrete applications when the connecting conduits can be installed into the concrete floor.

Same Finished Look!

Dynamic round low profile durable covers



Recessed cover activation



Or furniture feed cover activation



Residential Floorboxes

For use in concrete floors

Residential round nonmetallic floorboxes offer an economical solution for electrical power or combined power and voice/data applications. Designed specifically for slab-on-grade installation, installation is quick and easy using a push-in-place leveling system. After the box has been secured in concrete, cut for height, simply apply PVC glue and push the cover assembly into the box. No fasteners or adjustment screws required.

- Self height and leveling ring, no adjustments
- Parallel PVC hubs for 1" and 3/4" conduit
- UL Listed floor box



Available finishes

BEE TO						
Brushed Aluminum	Brass Plated	Solid Brass	Almond	Black	Chestnut Brown	Gray

Description	М	aterial/Color	Catalog Number
Flange and Hinged Door Cover Assembly Includes tamper-resistant duplex receptacle, gasket, floor leveling PVC ring, high impact and chen resistant nylon. Factory pre-assembled for easy drop-in installation. 15A 125V, NEMA 5-15R.	rushed aluminum rushed brass plated blid brass Imond lack hestnut brown ray	RF406ALU RF406BP RF406BR RF406AL RF406BK RF406BN RF406GY	
Flush fit cover for hardwood and tile floors (similar to above).	olid brass	RF409BR	
PVC floor box with concrete protective cover. Accepts 3/4" and 1.0" schedule 40 and schedule 80 PVC conduit. Includes round box (4-7/8" diameter x 6.0" deep), four reducers, closure plugs, and concrete cover with locator flag.			
Hinged nylon replacement door cover. Includes neoprene gasket to seal plug openings. Replacement cover for RF406 series. Solid brass Almond Black			
Low voltage divider for use in PVC box RF400, when JLOAD* multimedia outlet is used.	G	ray	RF408
Description			Catalog Number
Adjustable Non-Metallic Concrete Floor Box Stand PVC floor box stand, adjusts up to 4 inches, white			PFBSTAND
Description	Color	15A 125V	20A 125V
JLOAD® Multimedia Outlet Specifically designed to provide power, Cat. 5e and coaxial in a single gang box. Requires low voltage divider RF408 when used in PVC Box RF400. Includes decorator frame, one Cat. 5e, one F-connector and one power receptacle 125V with voltage dividers.* Tamper resistant.	Black Gray Ivory Light Almor White	RJ650BKTR RJ650GYTR RJ650ITR RJ650LATR RJ650WTR	RJ620BKTR RJ620GYTR RJ620ITR RJ620LATR RJ620WTR
JLOAD Multimedia Outlet Includes decorator frame with two open ports for custom configuration	Black Gray Ivory	RJ65BKTR RJ65GYTR RJ65ITR	RJ62BKTR RJ62GYTR RJ62ITR

Light Almond

White

RJ65LATR

RJ65WTR

RJ62LATR

RJ62WTR









and one power receptacle 125V with voltage dividers.* Tamper-resistant.

^{*}Dividers provided for use with the RJ600. RF515 series and RU200 series boxes. RF408 required for use with the RF400 series floor boxes.



Residential Floorboxes

For use in wood floors

Floorboxes designed specifically for placing electrical power or combined power and voice/data devices on structural wood floors. The height adjusts up to 3/4" for optimal alignment and fit.

- · Available surface mount or flush fit
- Pre-assembled flange and cover for fast installation
- Removable neoprene gaskets allow for independent use of either side of the receptacle with the cover closed
- Low voltage divider optional provides for power and voice/data in a compact space
- Height accessible adjustments after the box is mounted
- Back and side knockouts for proper wiring access
- Recessed receptacle minimizes plug protrusion; allowing furniture to be located over the plug
- Top screw fastening and side joist mounting provided



Available finishes

		SILES						
Solid Brass	Brass Plated	Chrome Plated	Copper Plated	Nickel Plated	Stainless Finish	Almond	Black	Chestnut Brown

Description	Material	Finish	Catalog No
	Solid Brass	Clear Lacquer	RF515BR
	Aluminum	Stainless Paint	RF515SS
Necessary duplay recentage floor have bits includes steel have flange and hinged door cover	Aluminum	Almond Paint	RF515AL
Decorator duplex receptacle floor box kit; includes steel box, flange and hinged door cover ISSESS with 15A 125V tamper-resistant duplex receptacle; designed for installation in	Aluminum	Black Paint	RF515BK
ssembly with 19A 129V tamper-resistant duplex receptacie, designed for histaliation in 700d floors: mounts to sub-floor	Aluminum	Chestnut Brown Paint	RF515BN
r joists.	Aluminum	Brass Plated	RF515BP
1 JUISIS.	Aluminum	Chrome Plated	RF515CH
	Aluminum	Copper Plated	RF515CU
	Aluminum	Nickel Plated	RF515NI
	Solid Brass	Clear Lacquer	RF506BR
	Aluminum	Stainless Paint	RF506SS
	Aluminum	Almond Paint	RF506AL
ange and hinged deer cover accombly includes tamper resistant dupley recentacles	Aluminum	Black Paint	RF506BK
lange and hinged door cover assembly; includes tamper-resistant duplex receptacle; eoprene gaskets; for use with steel box RF500.	Aluminum	Chestnut Brown Paint	RF506BN
	Aluminum	Brass Plated	RF506BP
	Aluminum	Chrome Plated	RF506CH
	Aluminum	Copper Plated	RF506CU
	Aluminum	Nickel Plated	RF506NI
ush fit cover for hardwood and tile floors (similar to above)	Solid Brass	Clear Lacquer	RF509BR
djustable floor box; 3 inch deep; three (3) 1/2 inch knockouts: one on bottom; ne on each side; non-metallic sheathed cable clamps on each side, steel			RF500
	Solid Brass	Solid Brass	RF507BR
	Aluminum	Stainless Finish	RF507SS
	Aluminum	Almond	RF507AL
inged door cover only.	Aluminum	Black	RF507BK
eplacement door for RF515, RF509 and RF506 series	Aluminum	Chestnut Brown Paint	RF507BN
באומכנווופונו מטטר זטו אריזא, גרוליזא, לרוביאי	Aluminum	Brass Plated	RF507BP
	Aluminum	Chrome Plated	RF507CH
	Aluminum	Copper Plated	RF507CU
	Aluminum	Nickel Plated	RF507NI









EdgeConnect™ Receptacles

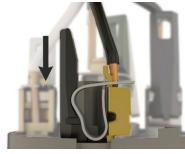
Super-fast, high-performance termination for greater efficiency

Save considerable time wiring devices. With the EdgeConnect user-ready screwless termination system, simply insert the wire and press the plunger down. No tools, no torquing required for fool-proof, code-compliant termination. It holds wires tight. Any qualified installer can guarantee high-quality results. About 11 seconds per termination. Plungers are even color coded to eliminate confusion.

Labor savings is easy!







Insert

Press-termination is activated!

EdgeConnect Straight Blade Receptacles

Description	Color	Poles/Wires	Voltage	15A	20A
StyleLine	Gray White	2P/3W	125V	DR15STGY DR15STW	DR2OSTGY DR2OSTW
StyleLine, tamper resistant	Gray White	2P/3W	125V	DR15STGYTR DR15STWTR	DR2OSTGYTR DR2OSTWTR
Duplex	Gray White	2P/3W	125V	BR15STGY BR15STW	BR20STGY BR20STW
Duplex, tamper resistant	Gray White	2P/3W	125V	BR15STGYTR BR15STWTR	BR20STGYTR BR20STWTR





EdgeConnect Twist-Lock® Receptacles

Description	Color	Poles/Wires	Voltage	15A	20A	30A
Duplex Single	Black	2P/3W	125V	HBL4700ST HBL4710ST	HBL2310ST	HBL2610ST
Duplex Single	Black	2P/3W	250V	HBL4550ST	HBL2320ST	HBL2620ST
Single	Black	3P/4W	125/250V 3Ø 250V		HBL2410ST HBL2420ST	HBL2710ST HBL2720ST

Traditional straight blade receptacles with side screw terminations are also available for a variety of applications.

Traditional Straight Blade Receptacles

Description	Color	Poles/Wires	Voltage	15A	20A
Ground Fault	Gray White	2P/3W	125V	GFR15GRY GFR15W	GFR20GRY GFR20W
USB power delivery	Gray White	2P/3W	125V	USB15ACPDGY USB15ACPDW	USB20ACPDGY USB20ACPDW
Surge protection	Gray White	2P/3W	125V	HBL5262GYSA HBL5262WSA	HBL5362GYSA HBL5362WSA
Duplex, isolated ground	Orange	2P/3W	125V	IG15CR	IG20CR

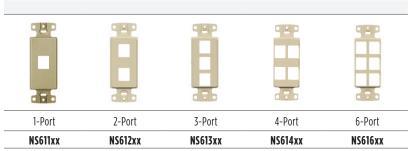




AV and Data Connections

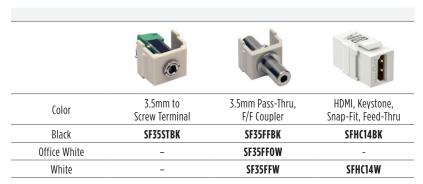
iSTATION modules provide a consistent and practical solution for delivering all types of connections in the wall, floor, or table. The modular design allows users to custom configure plates to their specific application.

Communication Outlet Frames, Decorator



xx = Color: BK (Black), GY (Gray), I (Ivory), LA (Light Almond), W (White)

3.5mm Stereo Jacks



Unloaded Modules



xx = Color: BK (Black), El (Ivory); GY (Gray), OW (Office White), W (White)

HDMI 4K Connectors



xx = Color: BK (Black), GY (Gray), I (Ivory), LA (Light Almond), W (White)

Our high-performance, category-rated modular jacks support today's Ethernet protocols, IP devices, and high bandwidth AV applications. They install with a snap for quick and easy termination.

Data Jacks

Description	Category 6a	Category 6	Category 5e
			1:950
Single pack	HJU6Axx	HXJ6xx	HXJ5Exx
24-pack	HJU6Axx24	HXJ6xx24	HXJ5Exx24

xx = Color: BK (Black), B (Blue), GL (Gold), GY (Gray), GN (Green), El (Ivory), OW (Office White), OR (Orange), P (Purple), R (Red), W (White), Y (Yellow); Gold and Purple available as single pack only

F-Type Connectors



xx = Color: B (Black), G (Gray), E (Ivory), W (White); SFFX = Office White yy = Color: BK (Black), GY (Gray), EI (Ivory), OW (Office White), W (White)

USB Connectors

Black	SFUSBAA3BK	SFUSBAB3BK	
Color	USB 3.0, A to A	USB 3.0, A to B	
	W. M.		
Description	Pass-thru, female to female couplers		





	USB 2.0, A to A	USB 2.0, A to B
Blue	SFUSBAAB	SFUSBABB
Office White	SFUSBAAOW	SFUSBABOW
White	SFUSBAAW	SFUSBABW

CONTACT US

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