

Hubbell Floor Boxes

Recessed Multi-Service Concrete Floor Boxes

HUBBELL



Nobody delivers like Hubbell Commercial Solutions



Wiring Systems



CFB7G Series Multi-Service Floor Box

The CFB7G series floor box is the ideal solution for today's conference and training rooms. The increasing demand for both power and audio/video services creates the need for a high-capacity floor box. The CFB7G series provides the right amount of capacity for communication and active multi-media devices, as well as power. Covers, available in brass and aluminum, are low profile and blend with any office environment.



CFB7G Series



CFB11G Series Multi-Service Floor Box

The CFB11G series floor box is designed for maximum capacity to service Audio/Video communications and power requirements. Providing 11-gangs to populate with various services, this floor box is the ultimate in capacity and functionality. Multiple conduit knockouts allow power, voice/data and multi-media cables to be pulled separately.



CFB11G Series

CFB7G and CFB11G Series Features

- cULus 514 Listed and scrub water approved for carpet, tile and wood floors
- Attractive brass or aluminum covers with stainless steel locking studs
- 4" or 6" depth of concrete pour
- 2" trade size knockouts allow capacity for pre-terminated connectors
- Leveling feet provide before pour adjustment
- Supplied with 11-gauge galvanized steel temporary concrete cover
- Ideal for the most demanding applications that require A/V and multi-media services
- Accepts industry standard wallplates
- Can be used with the on-grade barrier for grade level installations, which prevents corrosion from contact with the grade
- Over 3.75" of space behind faceplates for active modules, bend radius and pre-terminated connectors.



Covers

Cover options for the CFB series floor boxes include both brushed aluminum and solid brass edging. A large cover recess area allows the installation of floor covering, to conceal the floor box and blend with the office environment. Cable egress doors rotate inward, offering more capacity and eliminating potential trip hazard. Covers are scrub water rated for carpet, tile and wood floors.



- Solid brass and brushed aluminum edging
- Four (4) stainless steel locking studs secure cover closed
- Large carpet recess area
- Covers are fully removable for easy access to connectivity within box

Recessed Multi-Service Concrete Floor Boxes



Floor Boxes

	CFB7G Series		CFB11G Series		
Dimensions Inches (mm) 					
	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)	4.08" (103.5)	6.08" (154.3)	
	B	10.0" (254.0)	10.0" (254.0)	13.5" (342.9)	
	C	12.2" (309.9)	12.2" (309.9)	12.2" (309.9)	
Trade Size Knockouts:					
Sidewalls	(4) x 1", 1¼" concentric	(4) x 1", 1¼", 1½" concentric	(4) x 1", 1¼" concentric	(4) x 1", 1¼", 1½" concentric	
Back	(3) x 1", 1¼", 1½" concentric; (1) x 2"	(3) x 1", 1¼", 1½" concentric; (1) x 2"	(2) ¾", 1" concentric; (4) 1", 1¼", 1½" concentric, (1) 2"	(2) ¾", 1" concentric; (4) 1", 1¼", 1½" concentric, (1) 2"	
Bottom	(4) x 1", 1½", 1¼" concentric	(4) x 1", 1¼", 1½" concentric	(5) 1", 1¼", 1½" concentric; (2) ¾", 1" concentric	(5) 1", 1¼", 1½" concentric; (2) ¾", 1" concentric	
Side View Depth behind mounting plate 	X - 1.01" Y - 2.41" Z - 3.51"	X - 2.37" Y - 3.77" Z - 3.65"	X - 1.02" Y - 2.42" Z - 3.50"	X - 2.37" Y - 3.81" Z - 3.72"	
	Accepts industry standard size wallplates (sold separately)	(1) 1-gang (1) 2-gang (1) 4-gang	(1) 1-gang (1) 2-gang (1) 4-gang	(2) 1-gang (1) 3-gang (1) 6-gang	(2) 1-gang (1) 3-gang (1) 6-gang
	Interior Configuration				

Covers

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

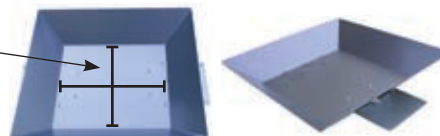
Covers provide a recess for floor covering insert.

Accessories

On-grade Barrier **CFBOGPAN4**

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

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



Wiring Devices and Multimedia Connectivity

Hubbell Power Devices



Heavy Duty Spec Grade

15A, 125V	HBL5262x
20A, 125V	HBL5362x

Hubbell-Pro™

Finder groove face	
15A, 125V	5262x
20A, 125V	5362x

Style Line® Decorator

15A, 125V	DR15x
20A, 125V	DR20x

Isolated Ground

Orange	
15A, 125V	IG5252
20A, 125V	IG5352

Surge Suppression

15A, 125V	HBL5262xSA
20A, 125V	HBL5362xSA

LED GFCI

15A, 125V	GF15xLA
20A, 125V	GF20xLA

Twist-Lock®

2 Pole, 3 Wire; Brown	
20A, 125V	HB2310
20A, 250V	HB2320

Twist-Lock®

2 Pole, 3 Wire; Brown	
30A, 125V	HBL2610
30A, 250V	HBL2620

x=colors: AL (Almond), BK (Black), GY (Gray), I (Ivory), OW (Office White), W (White) or no suffix (Brown)

Keystone Snapfit

Jacks

Color	Category 6	Category 5e
Black	HXJ6BK	HXJ5EBK
Blue	HXJ6B	HXJ5EB

USB Coupler

A to B	SFUSBABx
A to A	SFUSBAAx

x=colors: B (Blue), OW (Office White) or W (White)

RCA Connector

Solder	SFRCx(x)
110 Termination	SFRC110(x)
Pass-through	SFRC(x)Rx

x=colors: AL (Almond), BK (Black), GY (Gray), EI (Electric Ivory), OW (Office White) or W (White)
(x)=insulator color: BK (Black), B (Blue), GN (Green), OR (Orange), R (Red), W (White) or Y (Yellow)

3.5mm Stereo Jack

Solder	SF35SJx
Screw Terminal	SF35STx
F/F Coupler	SF35FFx

XLR 3-Pin Connector

Solder	XLR10
Screw Terminal	XLRST10
Blank Module, 1.5 Unit, 10 PK	IMAVB15W

HDMI Connector

Coupler	HDMIC1
3" Tail	HDMIT1
Blank Module, 1 Unit, 10 PK	IMBDS1W

X-END™

X-END™ Keystone Snap Fit Connectors


8-pin Female; Black	
Keystone, 4" Tail	SFAVCT
Keystone, 90°	SFAVCN
Keystone, Straight	SFAVCS

X-END™ AV Plug-n-Play Bulk Connectors

15-Pin HD15; 8-pin Female	
Straight 180°	15S6P1*
Angled 45°	15A6P1*
Right Angle 90°	15N6P1*


* Add 0 at end of part number to get a package of 10 pieces

X-END™ Plug-n-Play Modules

8-pin Female	
S-Video with 3.5mm Audio; 1U	IMS3581xx
S-Video with 2 RCA L/R Audio; 1U	IMSRA81xx
3 RCA Composite Video w/L/R Audio; 1U	IMR8P1xx
3 RCA Component Video; 1U	IMCR81xx
3 RCA Composite S-Video w/L/R Audio; 1.5U	IMSRC815xx
4 RCA Component Video w/S/PDIF; 1.5U	IMCRD815xx
5 RCA Component Video w/LR Audio; 1.5U	IMCAR815xx
3 RCA Component w/ 3.5mm Audio; 1.5U	IMC35815xx
3 RCA Component with S-Video; 1.5U	IMSCCR815xx
5-BNC RGBHV; 1.5U	IMB815xx


xx = Module Color: AL (Almond), BK (Black), EI (Electric Ivory), GY (Gray), LA (Light Almond), OW (Office White) or W (White)

X-END™ AV Plug-n-Play Application Tails

8-pin Female; 1ft Tail	
S-Video with 3.5mm Audio	AVS35T1
S-Video with 2 RCA L/R Audio	AVSRAT1
3 RCA Composite Video w/L/R Audio	AVRCT1
3 RCA Component Video	AVCRT1
3 RCA Composite S-Video w/L/R Audio	AVSRCT1
4 RCA Component Video w/S/PDIF	AVCRDT1
5 RCA Component Video w/LR Audio	AVCART1
3 RCA Component with 3.5mm Audio	AVC35T1
3 RCA Component with S-Video	AVSCTR1
5-BNC RGBHV	AVBT1
15-Pin HD15 Female (VGA Style)	15T6P1*
15-Pin HD15 Male (VGA Style)	15MP6P1*


* Add 0 at end of part number to get a package of 10 pieces

X-END™ AV Plug-n-Play Application Patching Runs

8-pin Female	
S-Video with 3.5mm Audio	AVS35xx
S-Video with 2 RCA L/R Audio	AVSRAxx
3 RCA Composite Video w/L/R Audio	AVRCxx
3 RCA Component Video	AVCRxx
3 RCA Composite S-Video w/L/R Audio	AVSRCxx
4 RCA Component Video w/S/PDIF	AVCRDxx
5 RCA Component Video w/LR Audio	AVCARxx
3 RCA Component with 3.5mm Audio	AVC35xx
3 RCA Component with S-Video	AVSCRxx
5-BNC RGBHV	AVBxx
15-Pin HD15 Female (VGA Style)	AV15Mxx


xx = length: 05 = 5'; 10 = 10'

A/V Horizontal Run

Description	Non-Plenum	Plenum	
8-Pin	VGA6xxxBK	VGA6PxxxBK	

xxx=length: 5 ft. (05) to 100 ft. (100). Order in multiples of 5 ft.

HDMI Decorator Frame

Description	1-Port	2-Port	
Female to Female	NS801x	NS802x	

x=color: AL (Almond), BK (Black), GY (Gray), I (Ivory), LA (Light Almond) or W (White)

Hubbell's iSTATION Modular Face Plate Frames

Front Loading Frame White

1-gang	IMF1W
2-gang	IMF2W

Front Loading Frame Stainless Steel

1-gang	IMS1	3-gang	IMS3
2-gang	IMS2	4-gang	IMS4

The IMF/IMS series accept any modules in 3 unit combinations for 1-gang; and 6 unit combinations for 2-gang applications.

Wallplates

Stainless Steel and White Nylon



Gang	Duplex		Decorator		Blank	
	S/S	White Nylon	S/S	White Nylon	S/S	White Nylon
1	SS8	NP8W	SS26	NP26W	SS13	NP13W
2	SS82	NP82W	SS262	NP262W	SS23	NP23W
3	SS83	NP83W	SS263	NP263W	SS33	NP33W
4	SS84	NP84W	SS264	NP264W	SS43	NP43W
6	—	—	SS266	NP266W	—	—

Gang	Single Recep. 1.40" Dia.		Single Recep. 1.60" Dia.	
	S/S	White Nylon	S/S	White Nylon
1	SS7	NP7W	SS720	NP20W
2	SS72	—	SS320	—

See full line catalog for all color options. For custom wallplate options see the full line catalog or contact your local sales office.

HUBBELL®
Wiring Systems

www.hubbell-wiring.com
www.hubbell-premise.com



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