

PMC47X Floor Box

The PMC47 raised floor box accepts a wide variety of power, voice, data and audio/ video connectors such as standard duplex receptacles, decorator style inserts, keystone style jacks as well as our exclusive Fit-IN system, which accepts up to 12 modular inserts in only one box.

The lid can be rotated for easy outgoing cables orientation. Two cable guards protect cables and reduce risk of damage to all incoming and outgoing connections. A recessed space - 7/16" - allows to insert a piece of floor covering material providing a smooth, seamless look.

The PMC47 floor boxes are suitable for use in raised floors such as raised access floor and wood structured floors.



Features

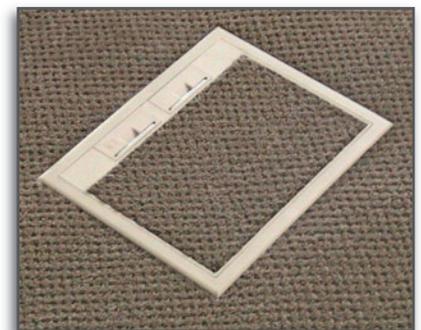


PMC47X Floor Box

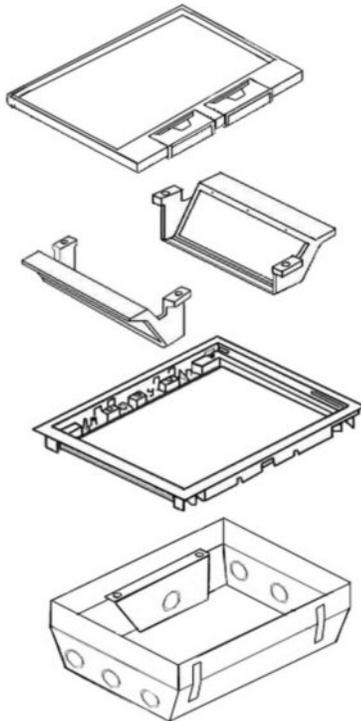
Note: Assembled box PMC47X includes floor box and cover. Replace X for color code. B=Black G=Gray A=Almond. Faceplates sold separately.

- 16 GA galvanized steel housing - Provides added strength and reliability.
- 18 Concentric Knockout's (8 per compartment) for 1/2" & 3/4" conduits.
- Flexible design - Tunnels facilitate the wiring and installation process.
- Quick and easy installation.
- 3 Years warranty.
- Ultra Low box - Easy installation in low profile floors (3 5/16" depth).
- Locking tabs at all four corners. Quick and secure installation to raised floor.
- Barriers separate circuits.
- Manufactured in compliance with the UL514A and UL514C standards.
- Made in U.S.A.
- Multiple gang box. + Accepts the Fit-IN modular systems.

	Length	Width	Height
Floor Box	10 3/16" (259 mm)	8" (201 mm)	3 5/16" (84 mm)
Cover	11 1/8" (283 mm)	8 7/8" (225 mm)	1/8" (3 mm)



PMC47X Floor Box



Floor Box cover w/ recessed space for the floor covering material. (7/16" max.) (Supplied)

Mounting chassis accepts 1/4, 3/4 & 4/4 FBS faceplates and barriers. (Two mounting chassis are supplied with the box)

Flange / trim hides edges of hard surface flooring and prevents carpet from fraying. (Supplied)

16GA Galvanized steel box w/tunnel. (Supplied)

Cover Features

Floor box covers are available in black, gray and almond colors.

- Low profile beveled flange - Provides a seamless, smooth finish.
- Material - Polyamide . Meets UL94 flammability.
- Removable and reversible lid - Can be easily rotated with no tools required.
- 7/16" (12 mm) Rectangular recess - Permits the installation of different floor covering materials.
- 11 Ga Reinforcement steel plate -Provides added strength and reliability.
- Cable guards with rubber foam and handle - Can be tilted when in use or closed when not used.
- Locking Screws - Quick installation. No visible screws when closed.
- Subtle flange - Hides edges of hard surface flooring and prevents the carpet from fraying.



FBS Faceplates
(For use with PMC47X / PMC50X / WFB244X)

Connectivity Options

- Faceplates are available in three different dimensions identified as (1/4) "One quarter" type, (3/4) "Three quarters" and (4/4) "Four quarters" types.
- Each side of the box is filled with (4/4) "Four quarters", combining (Qty:1) 1/4 Type and (Qty:1) 3/4 type faceplates.
- Select the appropriate faceplates to complete 4/4 "Four quarters". (ie: One (1/4) + One (3/4)= 4/4 fills side A)

Image	Part #	Image	Part #
	13603 - Blank 1/4 Type Faceplate - Combine with 3/4 Faceplate to fill one side of the box.		13623 - Two Keystone Ports 1/4 Type Faceplate - Combine with 3/4 Faceplate to fill one side of the box.
	13634 - Two Systimax (M Series) Requires Systimax mounting collar. Note: Combine with 3/4 faceplates to fill one side of the box.		13612 - Decorator Style 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box.
	13601 - Duplex Receptacle 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box.		13600 - Blank 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box.
	14606 - Three XLR Type Cut Outs 3/4 Type Faceplate - Combine with 1/4 Faceplate to fill one side of the box.		44633 - Duplex Type + 4 Keystone ports 4/4 Type Faceplate - Fills one side of the box. Barrier supplied.
	44644 - Duplex + 4 Systimax M Series jacks. Req. Systimax M collar. 4/4 Type Faceplate - Fills one side of the box. Barrier supplied.		44607 - Fit-In Yoke 4/4 Type Faceplate - Fills one side of the box. Barrier supplied.(*)

Fit-In Modular System

The Fit-In Modular System optimizes the floor box capacity and allows the user to configure and install up to 12 modular inserts for power and/or low voltage such as VGA, HDMI and most keystone style jacks. Select one Fit-In yoke part #44607 and six modules of your choice for each side of the box.

							
Part #	FBS61	FBS62	FBS63	FBS64	FBS65	FBS66	FBS67
Description	15A - 125V Receptacle	Double port for Systimax (M Series) jacks	Single port for Systimax (M Series) jacks	Single Port for Standard Keystone Style jacks	Double port for Standard Keystone Style jacks	Blank Module	Double port for Panduit (Minicom) jacks

Part numbers FBS62, FBS63 and FBS67 provide flush finish between the jack and the module.
Part number FBS65 accepts RJ keystone jacks High Density or slim profile.

(*) Barrier -Part # BDP50- is supplied when power and low voltage are combined in the same side of the box.