PANDUIT

Mini-Com All Metal Shielded Modular Patch Panels

Part Numbers: CP16BLY, CPA24BLY, CP24BLY, CPA48BLY, CP48BLY, CPA72BLY, CP72BLY, CP16WSBLY,CP24WSBLY,CP48WSBLY,CP24WH,CP48WH,CPA24WH,CPA48WH
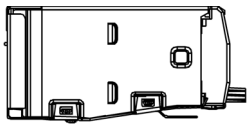
| **INSTALLATION INSTRUCTIONS** | **PN55S**
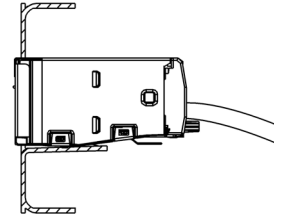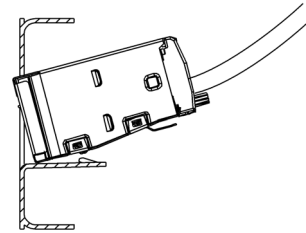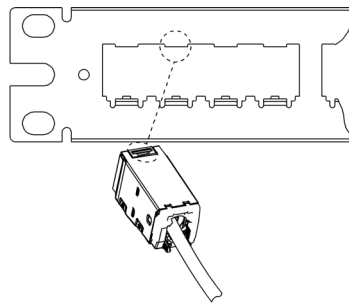
Components

Modules

Shielded Jack Modules

Installation

Rear cable management recommended to provide additional support for cable.
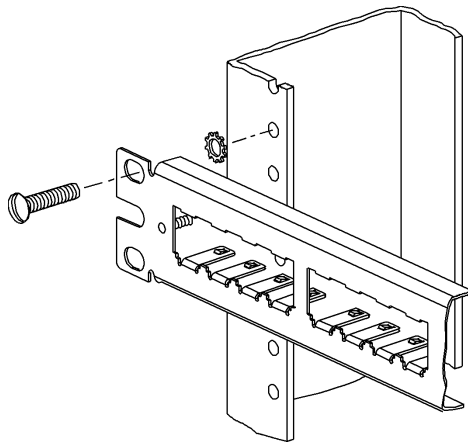
Mounting with standard mounting hardware

Fig. 1

Grounding Options

Panduit offers two options for grounding patch panels:

Option #1 is the preferred method of grounding a patch panel with the optional green grounding screw kits (sold separately). The green screws ground in 2 ways. One is through the thread forming screw body. Second is through the serrations under the screw head. See Fig. 2.
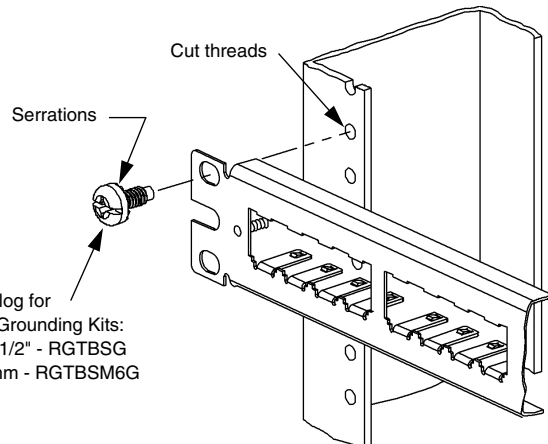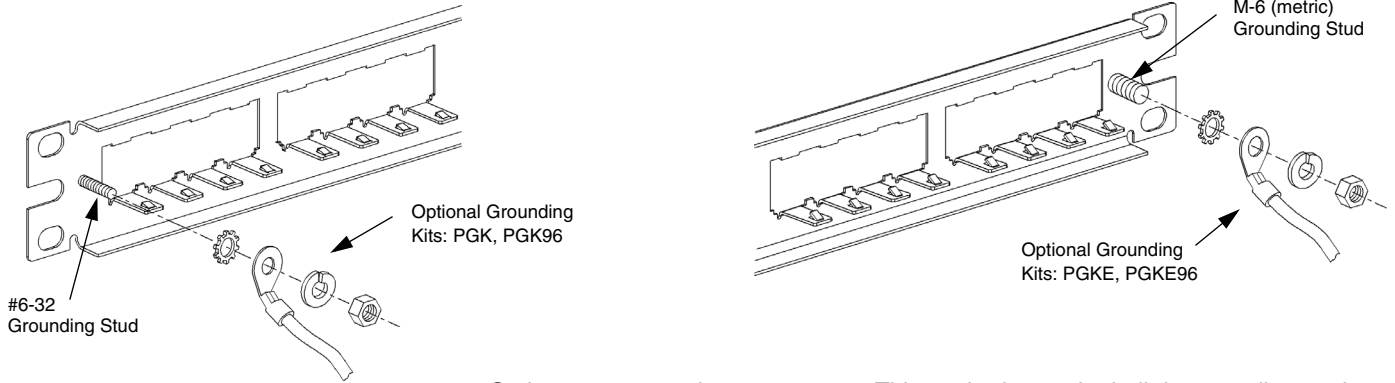

Cut threads

Serrations

See Catalog for
Optional Grounding Kits:
#12-24 x 1/2" - RGTBSG
M6 x 15mm - RGTBSM6G

Fig. 2

For Technical Support: www.panduit.com/resources/install_maintain.asp

Grounding Options (continued)

Fig. 3

M-6 (metric)
Grounding Stud

Optional Grounding
Kits: PGK, PGK96

#6-32
Grounding Stud

Optional Grounding
Kits: PGKE, PGKE96
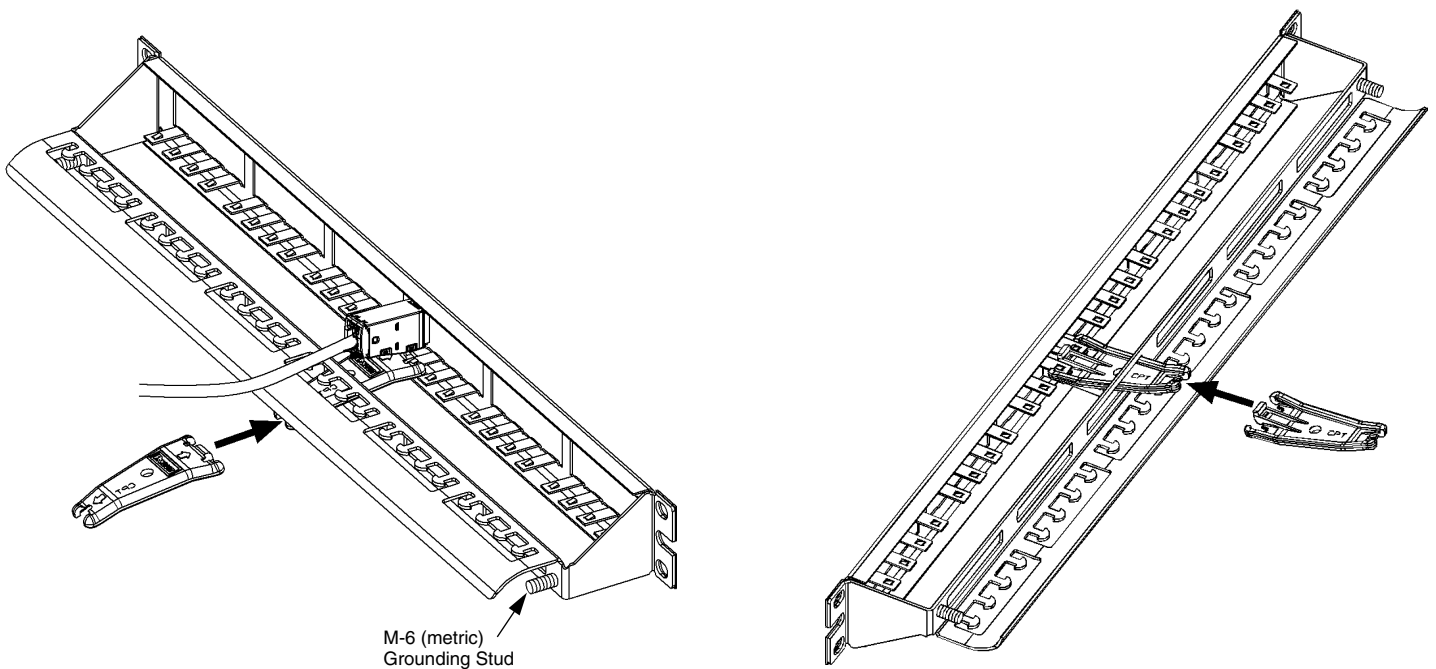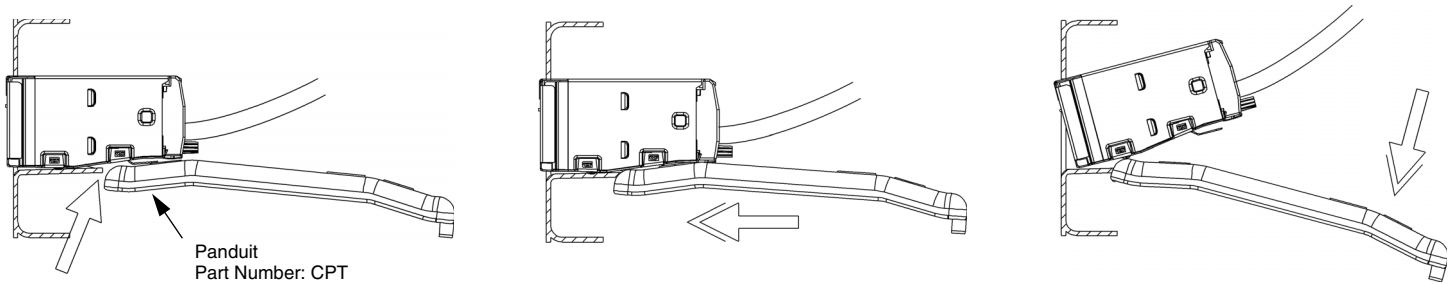
Option #2 supports legacy systems. This method uses the built-in grounding stud on metal panels and grounding strap that comes in a kit (sold separately). See Fig. 3.

For details on the complete offering of "Structured Ground" Grounding system, refer to www.panduit.com/dcgrounding

Removal

Panduit
Part Number: CPT

M-6 (metric)
Grounding Stud

**For Instructions in Local Languages
and Technical Support:**

www.panduit.com/resources/install_maintain.asp

PANDUIT

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