

SNAP Compact Fiber Optic Patch Panel



Features & Benefits

- » Compact size perfect for limited space enclosures
- » Versatile surface or DIN-Rail mount capability
- » Slide-hinged faceplate aids field termination
- » Patch or fusion splice field termination standard
- » Rugged metal construction with lifetime warranty
- » One splice holder for up to 12 heat-shrink splices

Product Description

Compact DIN-Rail or surface mount fiber optic patch panel. Compact size allows minimum space requirements within control cabinetry. Device includes a splice tray to allow fusion splicing of field cabling (pigtailed sold separately). Device features a sliding faceplate with capture mechanism to allow patch panel to be kept open "hands-free".

Product Variants

Part Number	External Interface	Internal Interface	Fiber Optic Wavelength
SNAP-12ST-MM	6ea. ST duplex connectors.	6ea. ST duplex connectors.	Multimode
SNAP-12ST-SM	6ea. ST duplex connectors.	6ea. ST duplex connectors.	Singlemode
SNAP-12ST-SC-MM	6ea. ST duplex connectors.	6ea. SC duplex connectors.	Multimode
SNAP-12ST-SC-SM	6ea. ST duplex connectors.	6ea. SC duplex connectors.	Singlemode
SNAP-12SC-MM	6ea. SC duplex connectors.	6ea. SC duplex connectors.	Multimode
SNAP-12SC-SM	6ea. SC duplex connectors.	6ea. SC duplex connectors.	Singlemode
SNAP-24LC-MM	6ea. LC quad connectors.	6ea. LC quad connectors.	Multimode
SNAP-24LC-SM	6ea. LC quad connectors.	6ea. LC quad connectors.	Singlemode

Custom fiber optic adapter variations are available via special order. Contact us.

Ambient Conditions

Operating temperature: 0°C - 70°C

Storage/transport temperature: -40°C - 80°C

Relative humidity (non-condensing): 10% - 95%

Mechanical Construction

Dimensions with adapters installed: (H x D x W) 6.25" x 5.125" x 2.75"

Mounting Options: Rear DIN-Rail, side DIN-Rail or surface mount

Weight: 1.5 lbs.

Protection class: IP20

Materials of Construction

Patch panel body and faceplate: 18 gauge powder-coat painted steel

Fiber optic adapters: Plastic

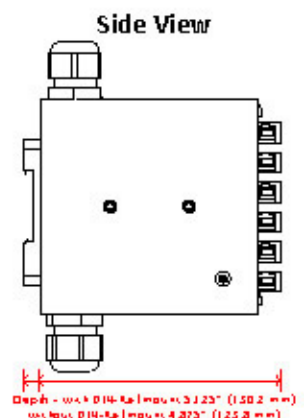
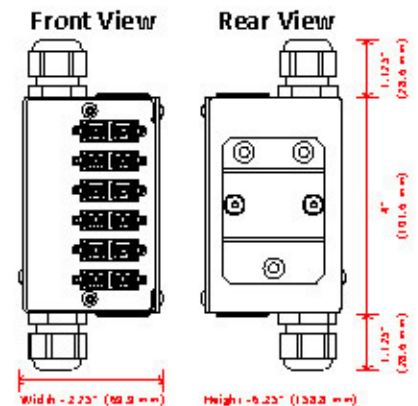
Cable Glands: Plastic

Warranty

Lifetime warranty on materials and workmanship.

Scope of Delivery and Accessories

Scope of delivery: Patch panel, DIN-Rail mounting adapter, 2ea. cable glands.



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Features & Benefits

- » Compact size perfect for limited space enclosures
- » Versatile surface or DIN-Rail mount capability
- » Slide-hinged faceplate aids field termination
- » Patch or fusion splice field termination standard
- » Rugged metal construction with lifetime warranty
- » Two splice holders for up to 24 heat-shrink splices

Product Description

Compact DIN-Rail or surface mount fiber optic patch panel. Compact size allows minimum space requirements within control cabinetry. Device includes splice trays to allow fusion splicing of field cabling (pigtailed sold separately). Device features a sliding faceplate with capture mechanism to allow patch panel to be kept open "hands-free".

Product Variants

Part Number	External Interface	Internal Interface	Fiber Optic Wavelength
SNAPXL-24ST-MM	12ea. ST duplex connectors.	12ea. ST duplex connectors.	Multimode
SNAPXL-24ST-SM	12ea. ST duplex connectors.	12ea. ST duplex connectors.	Singlemode
SNAPXL-24ST-SC-MM	12ea. ST duplex connectors.	12ea. SC duplex connectors.	Multimode
SNAPXL-24ST-SC-SM	12ea. ST duplex connectors.	12ea. SC duplex connectors.	Singlemode
SNAPXL-24SC-MM	12ea. SC duplex connectors.	12ea. SC duplex connectors.	Multimode
SNAPXL-24SC-SM	12ea. SC duplex connectors.	12ea. SC duplex connectors.	Singlemode
SNAPXL-48LC-MM	12ea. LC quad connectors.	12ea. LC quad connectors.	Multimode
SNAPXL-48LC-SM	12ea. LC quad connectors.	12ea. LC quad connectors.	Singlemode

Custom fiber optic adapter variations are available via special order. Contact us.

Ambient Conditions

Operating temperature: 0°C - 70°C

Storage/transport temperature: -40°C - 80°C

Relative humidity (non-condensing): 10% - 95%

Mechanical Construction

Dimensions with adapters installed: (H x D x W) 7.75" x 5.75" x 3.5"

Mounting Options: Rear DIN-Rail, side DIN-Rail or surface mount

Weight: 2.3 lbs.

Protection class: IP20

Materials of Construction

Patch panel body and faceplate: 18 gauge powder-coat painted steel

Fiber optic adapters: Plastic

Cable Glands: Plastic

Warranty

Lifetime warranty on materials and workmanship.

Scope of Delivery and Accessories

Scope of delivery: Patch panel, DIN-Rail mounting adapter, 2ea. cable glands.

