



Features & Benefits

- » Compact size perfect for limited space enclosures
- » UL Listed 1863
- » 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

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 | Supported Cable Types |
|------------|-----------------|----------------------------|----------------------------|-----------------------|
| Multimode | SNAP-12ST-MM | 6ea. ST duplex connectors. | 6ea. ST duplex connectors. | OM1, OM2, OM3, OM4 |
| | SNAP-12ST-SC-MM | 6ea. ST duplex connectors. | 6ea. SC duplex connectors. | OM1, OM2, OM3, OM4 |
| | SNAP-12SC-MM | 6ea. SC duplex connectors. | 6ea. SC duplex connectors. | OM1, OM2, OM3, OM4 |
| | SNAP-24LC-MM | 6ea. LC quad connectors. | 6ea. LC quad connectors. | OM1, OM2, OM3, OM4 |
| Singlemode | SNAP-12ST-SM | 6ea. ST duplex connectors. | 6ea. ST duplex connectors. | OS1, OS2 |
| | SNAP-12ST-SC-SM | 6ea. ST duplex connectors. | 6ea. SC duplex connectors. | OS1, OS2 |
| | SNAP-12SC-SM | 6ea. SC duplex connectors. | 6ea. SC duplex connectors. | OS1, OS2 |
| | SNAP-24LC-SM | 6ea. LC quad connectors. | 6ea. LC quad connectors. | OS1, OS2 |

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

Specifications

- Standards:** UL Listed 1863 (Communications-Circuit Accessories), CE
- Operating temperature:** -40°C to 75°C
- Storage/transport temperature:** -40°C to 80°C
- Relative humidity** (non-condensing): 10% to 95%
- Insertion Loss:** ≤.3dB (Multimode), ≤.2dB (Singlemode)
- Plug/Unplug Durability:** 1000 times

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:** UL 90 V-0 Thermoplastic
- Cable Glands:** Plastic with max. cable diameter of 12mm (14mm max. also available)

Warranty

Lifetime warranty on materials and workmanship.

Scope of Delivery and Accessories

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

