SNAP® Compact Fiber Optic Patch Panel

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 (pigtails sold separately). Device features a sliding faceplate with capture mechanism to allow patch panel to be kept open “hands-free”.

Product Variants

<table>
<thead>
<tr>
<th>Part Number</th>
<th>External Interface</th>
<th>Internal Interface</th>
<th>Supported Cable Types</th>
</tr>
</thead>
<tbody>
<tr>
<td>SNAP-12ST-MM</td>
<td>6ea. ST duplex connectors.</td>
<td>6ea. ST duplex connectors.</td>
<td>OM1, OM2, OM3, OM4</td>
</tr>
<tr>
<td>SNAP-12ST-SC-MM</td>
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<tr>
<td>SNAP-24LC-MM</td>
<td>6ea. LC quad connectors.</td>
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</tbody>
</table>

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.