

Armored patchcord

Basic characteristics

- ▲ Non-stretch, high tensile strength, resistant to lateral pressure, excellent bending characteristics
- ▲ Lightweight, pliable
- ▲ Optical cable and sensors, harsh environment, and tower arrays



Temperature range

Indoor / Outdoor environment

Tube parameters

Tube type	Square locked type
Tube material	Stainless steel
Tube diameter	2,9 mm
Optional sheeting	PVC/ Olefin elastomer
Fiber count	1F-12F
Fiber type	OS2/OM3/OM4/OM5

Connector parameters

Available connectors	MTP®/MTP® PRO SM/MM	LC SM/LC MM
Color of housing	Green/Aqua/Magenta/Lime	Blue/Green/Aqua/Magenta/Lime
Insertion Loss	<0,35dB MM - @850nm/ 1300nm SM- @1310 and 1550nm	<0,25dB MM - @850nm/ 1300nm SM- @1310 and 1550nm

Temperature range

-40°C to +75°C

-40°C to +75°C

Identification

Traceability label with unique serial number on both ends of cable assembly.

Packaging

Each assembly in plastic bag, bulk pack in cardboard box.

MTP is a registered trademark of US Conec, Ltd.
*Different connectors are available.

For more information contact our sales team at sales@sylex.sk