

01x MMC – 01x MMC 16-fiber ribbon cable

**Basic characteristics**

- ▲ High fiber density
- ▲ APC for Multi-mode
- ▲ MMC Jr. - smaller footprint



**Benefits**

- ▲ Same cutout as MPO adapters
- ▲ 3x more density than traditional MPO connectors

**Applications**

- ▲ On-board Optics
- ▲ Transceivers

**Temperature range**

Indoor controlled environment (-10°C/+60°C)

**Cable parameters**

Jacket material	N/A	
Cable construction	Bare ribbon	
Outer diameter	approx. 3,22mm x 0,34mm	
Fiber count	16	
Fiber type	OM3	
Temperature range	operation:	-40°C to +70°C
	storage:	-40°C to +85°C



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**Connector parameters**

	MMC Jr. MM
Compliance	Telcordia GR-1435
Color of housing	Green (APC)
Polish	Angled (APC)
Insertion Loss (acc. IEC 61300-3-4 method)	<0,35dB (@850/1300nm)
Return Loss (acc. IEC 61300-3-6)	>20dB (APC) (@850/1300nm)

**Identification**

Traceability label with unique serial number.

**Packaging**

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

\* Specifications are subject to change without notice

For more information contact our sales team at [sales@sylex.sk](mailto:sales@sylex.sk)