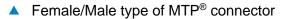


## 1x12f MTP - 1x12f MTP 12-fiber patch cable

### **Basic characteristic**

 Constructed of high-quality fiber optic cable and components for futureproof support of critical data center links including 40Gb/s



▲ MTP<sup>®</sup> PRO connector optional

### **Applications**

- Data center
- Storage Area Network
- Short distance connections within a single rack or cabinet

#### **Temperature range**

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

Cable parameters		
Jacket material		LSZH
Cable construction		Round cable
Outer diameter		3,0mm
Fiber count		12
Fiber type		SM OS2 or MMF OM3/OM4/OM5
Temperature range	operation:	-10°C to +70°C
	storage:	-25°C to +70°C
	installation:	-5°C to +50°C
CPR		C <sub>ca</sub> -s1a, d1, a2



# 1x12f MTP - 1x12f MTP 12-fiber patch cable

Connector parameters		
	MTP <sup>®</sup> /MTP <sup>®</sup> PRO SM	MTP <sup>®</sup> /MTP <sup>®</sup> PRO MM
Compliance	US CONEC standard	US CONEC standard
Color of housing	Green	Aqua/Magenta/Lime Green
Color of boot	Black	Black
Polish	Angled (APC)	Flat (PC)
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,35dB (@1310/1550nm)	<0,35dB (@850/1300nm)
Return Loss (acc. IEC 61300-3-6)	>50dB (@1310/1550nm)	>20dB (@850/1300nm)
Identification		
Traceability label with unit	que serial number on both en	ds of cable assembly.
Packaging		
	n plastic bag, bulk pack in car ths coiled on cardboard/wood	

MTP is a registered trademark of US Conec, Ltd. \* Specifications are subject to change without notice

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