

MTP-SN 8-fiber Duralino fanout - Simplex

Basic characteristics

- ▲ Constructed of high-quality fiber optic cable and components
- ▲ Female/Male type of MTP® connector
- ▲ Fan-out legs are protected by 1,6mm simplex tubing with Aramid yarns
- ▲ MTP® 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 single jacket cable	
Outer diameter	3.0mm	
Fiber count	12	
Fiber type	SMF OS2 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 _{ca} -s1a, d1, a1	

Connector parameters

	MTP® /MTP® PRO SM/MM	SN SM/MM
Compliance	US Connec standard	Telcordia GR-326
Color of housing	Green (APC)	Blue (UPC)
	Aqua / Magenta / Lime Green	Aqua / Magenta / Lime Green
Color of boot	Black	White (T-boot)
Polish	Angled (APC)	Flat SM (UPC)
	Flat	Flat MM (PC)
Insertion Loss	<0,35dB	<0,25dB
(acc. IEC 61300-3-4 method B)	(@1310/1550nm/@850/1300nm)	(@1310/1550nm/@850/1300nm)
Return Loss	>50dB(APC)/ >20dB	>50dB(UPC) / >20dB
(acc. IEC 61300-3-6)	(@1310/1550nm/@850/1300nm)	(@1310/1550nm/@850/1300nm)



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Identification

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

Packaging

Each assembly in sealed PE bag, bulk pack in cardboard box. Longer lengths coiled on cardboard/wooden reel.

*MTP is a registered trademark of US Conec, Ltd

*Specifications are subject to change without notice

*Cable with PVC outer jacketed material available on demand

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