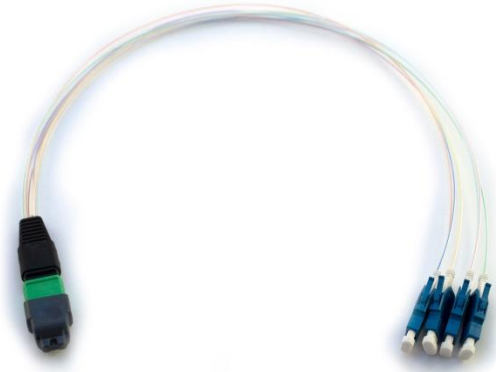


## 1x MTP to 4x SN BTW 900um 8-fiber direct split

### Basic characteristics

- ▲ Very small form factor duplex connector
- ▲ High density module application, 3x more than LC connector
- ▲ Fan-out legs protected 900um transparent tubing
- ▲ Female/Male type of MTP® connector
- ▲ MTP® PRO connector optional



### Applications

- ▲ Plug & Play application

### Temperature range

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

### Cable parameters

Jacket material	Nylon
Cable construction	Bare fibers
Outer diameter	0.9mm
Fiber count	8
Fiber type	SMF OS2 MMF OM3/OM4/OM5
Temperature range	operation: -25°C to +70°C storage: -25°C to +85°C installation: -25°C to +80°C

### Connector parameters

	MTP® /MTP® PRO SM/MM	SN BTW1 SM/MM
Compliance	US Connec standard	Telcordia GR-326
Color of housing	Green (APC) Aqua / Magenta / Lime Green	Blue (UPC) Aqua / Magenta / Lime Green
Color of boot	Black	White
Polish	Angled (APC) Flat	Flat SM (UPC) Flat MM (PC)
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,35dB (@1310/1550nm/@850/1300nm)	<0,25dB (@1310/1550nm/@850/1300nm)
Return Loss (acc. IEC 61300-3-6)	>50dB(APC)/ >20dB (@1310/1550nm/@850/1300nm)	>50dB(UPC) / >20dB (@1310/1550nm/@850/1300nm)

### Identification

Traceability label with unique serial number only on one side.

### Packaging

Each assembly in sealed PE 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)**