

## 4x24f MTP to 4x24F MTP 96-fiber Duralino trunk cable

### **Basic characteristics**

- Constructed of high-quality fiber optic cable and components for future-proof support of critical data center links including 100Gb/s
- Female/male type of MTP connector
- ▲ 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		Micro-Bundle
Outer diameter		7,5mm
Fiber count		96
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, a1





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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	
Colour of connector	Green	Aqua/Magenta/Lime Green	
Colour of boot	Black	Black	
Polish	Angled (APC)	Flat (PC)	
Insertion Loss	<0,35dB	<0,35dB	
(acc. IEC 61300-3-4 method B)	(@1310/1550nm)	(@850/1300nm)	
Return Loss	>50dB	>20dB	
(acc. IEC 61300-3-6)	(@1310/1550nm)	(@850/1300nm)	
Identification			
Traceability label with unique serial number on both ends of cable assembly			

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#### Packaging

Each assembly in plastic 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

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