

## 3x24f MTP - 3x24F MTP 72-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® 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	6,3mm	
Fiber count	72	
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	

## 3x24f MTP - 3x24F MTP 72-fiber Duralino trunk cable

### Connector parameters

	MTP®/MTP® PRO SM	MTP®/MTP® 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 (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 unique serial number on both ends of cable assembly.

### 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](mailto:sales@sylex.sk)