

Basic characteristics

- ▲ Hermaphroditic PRIZM MT ferule
- ▲ Compact and small footprint receptacle on card-edge
- ▲ Debris insensitivity of MXC plug connector



Benefits

- ▲ High density parallel connector
- ▲ Debris insensitivity of MXC plug connector

Applications

- ▲ Supercomputing
- ▲ Data Networking
- ▲ SAN

Temperature range

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

Cable parameters

Jacket material	N/A	
Cable construction	Bare ribbon	
Outer diameter	approx. 3,2mm x 0,35mm (one ribbon)	
Fiber count	2x12	
Fiber type	MMF OM3 / OM4	
Temperature range	operation:	-20°C to +70°C
	storage:	-20°C to +70°C
	installation:	0°C to +70°C



Connector parameters

	MTP® 24F MM	MXC
	US CONEC standard	US CONEC standard
Colour of housing	Aqua / Magenta	Aqua
Colour of boot	Black	Black
	Flat (PC)	N/A
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,35dB (@850nm)	<0,8dB (@850nm)
Return Loss (GUARANTEED VALUE)	>20dB (@850nm)	>25dB (@850nm)

Identification

Traceability label with unique serial number.

Packaging

Each assembly in sealed PE bag, bulk pack in cardboard box.

MXC, PRIZM MT and 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