

Basic characteristics

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



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. 3,22mm x 0,34mm	
Fiber count	4x12	
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

	MXC
Compliance	US CONEC standard
Colour of housing	Aqua
Colour of boot	Black
Polish	N/A
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,8dB (@850nm)
Return Loss (GUARANTEED VALUE)	>25dB (@850nm)

Identification

Marking sleeve with unique serial number.

Packaging

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

MXC and PRIZM MT 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