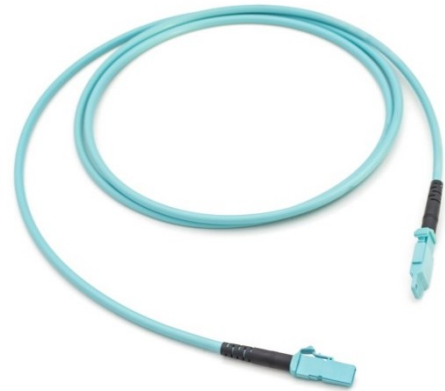


01x MXC PLUG / RECEPTACLE / PRIZM MT 16F ROUND JUMPER

**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

<b>Temperature range</b>		
Indoor controlled environment (-10°C/+60°C)		
<b>Cable parameters</b>		
Jacket material	OFNP	
Cable construction	Round cable	
Outer diameter	3,0mm	
Fiber count	16	
Fiber type	MMF OM3/OM4	
Temperature range	operation:	-20°C to +70°C
	storage:	-40°C to +70°C
	installation:	0°C to +70°C

---

**Connector parameters**

---

	<b>MXC</b>
Compliance	US CONEC standard
Colour of housing	Aqua
Colour of boot	Black
Polish	N/A
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,6dB (@850nm)
Return Loss (acc. IEC 61300-3-6)	>25dB (@850nm)

---

**Identification**

---

Marking sleeve with unique serial number on both ends of cable assembly.

---

**Packaging**

---

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

---

MXC 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)**