

# 01x MXC - 16x LC PC 900um 16F ROUND FANOUT

### **Basic characteristics**

- Compact and small footprint receptacle on card-edge
- Debris insensitivity of back-plane connection



#### **Benefits**

- High density card-edge interface
- Low profile design

### **Applications**

- High-speed computing
- Testing of individual fiber optic channels

Temperature range			
Indoor controlled environment (-10°C/+60°C)			
Cable parameters			
Jacket material		LSZH	
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	



# 01x MXC - 16x LC PC 900um 16F ROUND FANOUT

Connector parameters				
	MXC	LC MM		
Compliance	US CONEC standard	Telcordia GR-326		
Colour of housing	Aqua	Aqua/Magenta		
Colour of boot	Black	White		
Polish	N/A	Flat (PC)		
Insertion Loss (acc. IEC 61300-3-4 method B)	<0,6dB (@850nm)	<0,25dB (@850nm)		
Return Loss (acc. IEC 61300-3-6)	>25dB (@850nm)	>30dB (@850nm)		
Identification				
Marking sleeve with unique serial number.				
Packaging				
Each assembly in sealed PE	bag, bulk pack in cardboa	rd 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