



Specifications

2LC OM4 MM P Cable

Performance/electrical – fiber

Wavelengths	Multimode: 50 μm (OM4)/125 μm
Attenuation	At 850 nm: <3.0 dB per km At 1300 nm: <1.2 dB per km
Insertion loss.....	<0.5 dB per 300 m @ 850 nm or 1300 nm

Connectors

Connector type.....	LC with UPC (ultra physical contact) polish
Connector dimensions	1.91" L x 0.18" W x 0.18" H (48.5 mm L x 4.47 mm W x 4.47 mm H)

General – physical characteristics

Material

Individual fibers	
Fiber	Glass
Jacket	PVC
Strengthening material	Aramid yarn

Cable assembly

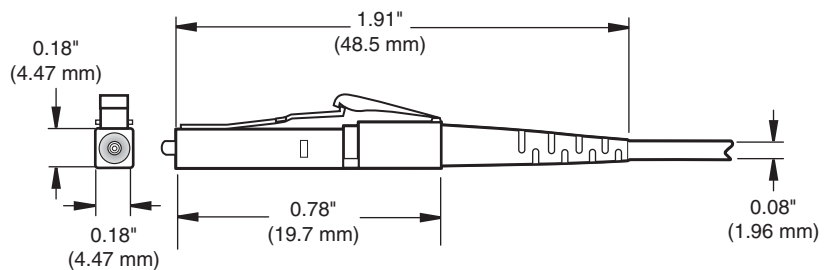
Number of fibers.....	2
Jacket	PVC

Dimensions

Individual fibers

Cable outer diameter	0.08" ±0.008" (2.0 mm ±0.2 mm)
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3.3' (1 m) to 197' (60 m) Lengths



Cable assembly

Cable outer diameter	0.08" x 0.16" (2.0 mm x 4.0 mm)
Installation bend radius	Installation: 2.0" (50 mm) Post-installation: 1.2" (30 mm)
Fiber bend radius.....	Post-installation: 0.3" (7.5 mm)

Regulatory compliance

Safety.....	ETL/c-ETL OFNP FT6 (plenum rated)
Temperature rating.....	0 to +70 °C
Warranty	Limited Lifetime Performance

Specification • 2LC OM4 MM P Cable (Continued)

NOTE: Dimensions given above exclude the cable length.

NOTE: Specifications are subject to change without notice.

NOTE: Shipping weights and dimensions are available at www.extron.com.

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Extron Headquarters +800.633.9876 Inside USA/Canada Only		Extron Europe +800.3987.6673 Inside Europe Only	Extron Asia +65.6383.4400 +65.6383.4664 FAX	Extron Japan +81.3.3511.7655 +81.3.3511.7656 FAX	Extron China +86.21.3760.1568 +86.21.3760.1566 FAX	Extron Middle East +971.4.299.1800 +971.4.299.1880 FAX	Extron Australia +61.8.8113.6800 +61.8.8351.2511 FAX	Extron India 1800.3070.3777 (Inside India Only) +91.80.3055.3777 +91.80.3055.3737 FAX
Extron USA - West +1.714.491.1500 +1.714.491.1517 FAX	Extron USA - East +1.919.850.1000 +1.919.850.1001 FAX	+31.33.453.4040 +31.33.453.4050 FAX						