

2-599192-5

Fiber Optic Cable, 2-fiber, OM1, 2000 m, gray

Body Features

Cable Color	Gray
Bend Radius (Installation)	25.00 mm 0.98 in
Bend Radius (Long Term)	25.00 mm 0.98 in
Tensile Strength (Installation)	299.99 N 67.44 lbf
Tensile Strength (Long Term)	179.98 N 40.46 lbf
Weight (Nominal)	15.0 kg/km 10.0 lb/kft

Configuration Features

Number of Fibers	2
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Dimensions

Length	2000.00 m 6561.67 ft
Outside Diameter	2.50 mm 0.10 in

Industry Standards

Flammability Rating	LSZH (Low Smoke Zero Halogen)
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Operation/Application

Environment	Indoor
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Product Availability

Region	Asia Australia/New Zealand EMEA
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Product Type Features

Product Type	Cable
Fiber Type	OM1
Armoring	None
Cable Type	Fiber Optic Twin Zip
Fiber Cable Buffering	Easy strip buffer
Fiber Diameter	62.5/125 µm
System	AMP NETCONNECT

Signal Characteristics

Attenuation, maximum (1300nm)	0.80 dB/km
Attenuation, maximum (850nm)	3.00 dB/km

Usage Conditions

Operating Temperature Range	-20 – 70 °C -4 – 158 °F
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Regulatory Compliance/Certifications

Product Specifications



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Agency

RoHS 2011/65/EU

Classification

Compliant