Product Specifications



2-599192-5

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

Body reatures	
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
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)
Operation/Application	
Environment	Indoor
Product Availability	
Region	Asia Australia/New Zealand EMEA
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

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

Regulatory Compliance/Certifications

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Agency RoHS 2011/65/EU **Classification** Compliant