Product Specifications



2-599164-3

Fiber Optic Cable, 12-fiber, OM3, 2000 m, aqua Body Features

Cable Color	Aqua
Cable Construction	1 x 12
Bend Radius (Installation)	140.00 mm 5.51 in
Bend Radius (Long Term)	130.00 mm 5.12 in
Tensile Strength (Installation)	500.00 N 112.40 lbf
Tensile Strength (Long Term)	400.00 N 89.92 lbf
Weight (Nominal)	33.0 kg/km
Configuration Features	
Number of Fibers	12
Dimensions	
Length	2000.00 m 6561.68 ft
Outside Diameter	6.40 mm 0.25 in
Industry Standards	
Flammability Rating	ULSZH (Universal Low Smoke Zero Halogen)
Operation/Application	
Environment	Outdoor
Product Availability	
Region	Asia Australia/New Zealand EMEA
Product Type Features	
Product Type	Cable
Fiber Type	OM3
Armoring	None
Cable Type	Fiber Optic
Fiber Cable Buffering	Loose tube, gel-filled
Fiber Diameter	50/125 μm
Fiber Specification	IEC 60794-1
Optical Mode	Multimode
System	AMP NETCONNECT

Signal Characteristics

Attenuation, maximum (1300nm) 1.00 dB/km

Usage Conditions

Operating Temperature Range -20 - 60 °C

Product Specifications



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Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU Classification Compliant