Product Specifications



2-599614-3

Fiber Optic Cable, 4-fiber, OM3, 2000 m, aqua

Body Features

Cable Color Aqua
Cable Construction 1 x 4

Bend Radius (Installation) 139.95 mm | 5.51 in
Bend Radius (Long Term) 129.79 mm | 5.11 in
Tensile Strength (Installation) 1249.95 N | 281.00 lbf
Tensile Strength (Long Term) 650.00 N | 146.13 lbf

Weight (Nominal) 47.0 kg/km

Configuration Features

Number of Fibers 4

Dimensions

Length 1999.99 m | 6561.66 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, dry
Fiber Diameter 50/125 µm
System AMP NETCONNECT

Signal Characteristics

Attenuation, maximum (1300nm) 1.00 dB/km Attenuation, maximum (850nm) 3.50 dB/km

Usage Conditions

Operating Temperature Range -10 - 70 °C | 14 - 158 °F

Product Specifications



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Regulatory Compliance/Certifications

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