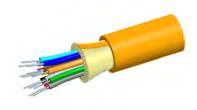
8-1592139-1 | POC-P5ROD04N004HGY09NUOR



Indoor/outdoor Fiber Optic Cable, 4-fiber, office distribution, multimode, OM3, ULSZH, orange

- · designed to offer flexibility, strength and compact construction for internal and interbuilding use
- non-metallic construction reinforced by E-glass yarns, which provide rodent resistance and higher tensile strength
- oversheathed with a ULSZH jacket meeting IEC fire performance requirements

Product Classification

Portfolio NETCONNECT®

Product Type Fiber indoor/outdoor cable

Regional Availability Asia | EMEA

Standards And Qualifications

EN50575 CPR Cable EuroClass Cca | s2 | d1 | a1

Optical Specifications, Wavelength Specific

Standards Compliance IEC 60794-1 | TIA-492AAAC (OM3)

General Specifications

Cable TypeTight bufferStrength MembersE-glass yarns

Construction Materials

Total Fiber Count 4

Fiber Type OM3

Fibers per Subunit, quantity 4

Jacket Color Orange

Dimensions

Cable Weight 46.0 kg/km

Diameter Over Jacket 6.40 mm | 0.25 in

Physical Specifications

Cable Crush Resistance, maximum 20 N/mm

Minimum Bend Radius, loaded 150.0 mm | 5.9 in Minimum Bend Radius, unloaded 90.0 mm | 3.5 in Tensile Load, short term, maximum 1500 N | 337 lbf

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Environmental Specifications

Environmental Space Universal Low Smoke Zero Halogen (ULSZH)

Installation Temperature-5 °C to +50 °C (+23 °F to +122 °F)Operating Temperature-20 °C to +60 °C (-4 °F to +140 °F)Storage Temperature-20 °C to +60 °C (-4 °F to +140 °F)

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

Operating Temperature Specification applicable to non-terminated bulk fiber cable



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^{*} Footnotes