



OM3 Multimode 50 Micron Indoor/Outdoor (Corning ClearCurve) - OFNR Riser Fiber Bulk Cable (per meter)

BK-FxxIO-OM3-R-T - Specifications

Description

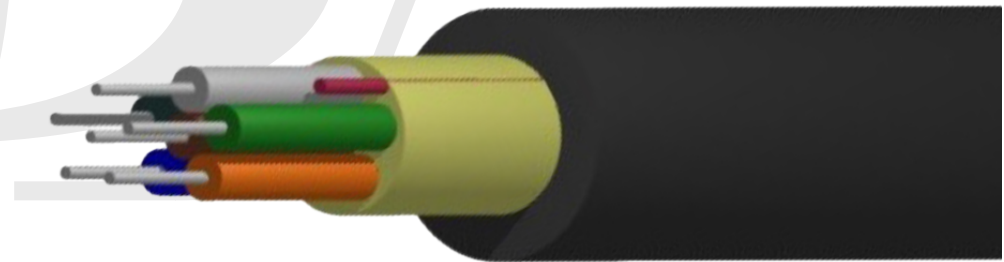
This bulk OM3 fiber cable is indoor/outdoor riser rated and has a tight buffer construction. It is OFNR rated for riser and general inside plant environments.

Features

- 900µm Tight Buffers
- Aramid yarn strength members
- Exclusive use of Corning® optical fibers
- Jacket print ensures product identification and fiber compatibility
- Durable jacket offers added protection during installation and in rugged use applications

Physical Characteristics

Color	Black
Fiber Optic Type	OM3 50 micron Multimode Riser Indoor/Outdoor Tight Buffered Cable
Fiber Count	2-Strand / 6-Strand / 12-Strand / 24-Strand
Glass Fiber	Corning ClearCurve
Sub Unit Diameter	900 Micron
Strength Member	Aramid Yarn
Inner and Overall Jacket Material	PVC
Armoring Material	Aluminum
Nominal Diameter	2-Strand : 4.4mm 6-Strand : 4.8mm 12-Strand : 5.8mm 24-Strand : 7.8mm
Bending Radius (installation)	2-Strand : 6.6cm 6-Strand : 7.2cm 12-Strand : 8.7cm 24-Strand : 11.7cm
Bending Radius (Operation)	2-Strand : 4.4cm 6-Strand : 4.8cm 12-Strand : 5.8cm 24-Strand : 7.8cm
Weight	2-Strand : 36 lbs/km 6-Strand : 51 lbs/km 12-Strand : 74 lbs/km 24-Strand : 115 lbs/km





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Operating Temperature Indoor : -40°C ~ +70°C
Storage Temperature Indoor: -40°C ~ +70°C

Performance

Wavelength 850 / 1300nm
Max Attenuation @850nm 3.0dB/km
@1300nm 1.0dB/km
Link Length 300m (10Gb/s@850nm)
Bandwidth (EMB High Performance) @850 - 2000MHz.km

Fire Rating OFNR

Certification(s)

UL, TIA Standard Yes

Product Support

RoHS Yes
Country of Origin USA

Packaging Information

Package Quantity Per meter
Product Weight 0.09 lbs

