



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

BK-FxxIO-OM3-P-T - Specifications

Description

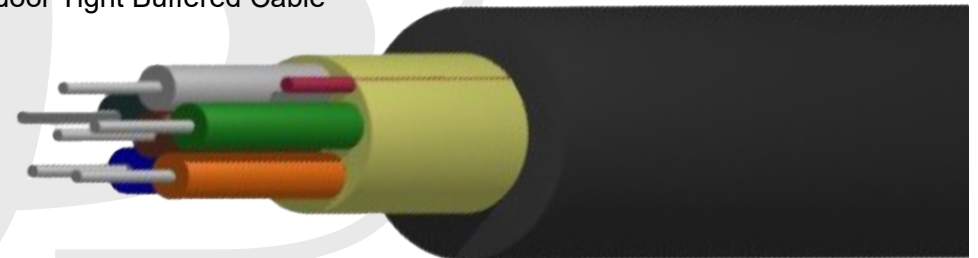
This bulk OM3 fiber cable is indoor/outdoor plenum rated and has a tight buffer construction. It is OFNP rated for plenum and general inside/outside plant environments.

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 Plenum Indoor/Outdoor Tight Buffered Cable		
Fiber Count	2-Strand / 6-Strand / 12-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
Min. Bending Radius (Installation)	2-Strand : 6.6cm	6-Strand : 7.2cm	12-Strand : 8.7cm
Min. Bending Radius (Operation)	2-Strand : 4.4cm	6-Strand : 4.8cm	12-Strand : 5.8cm
Operating Temperature	Indoor: -40°C ~ +70°C		
Storage Temperature	Indoor: -40°C ~ +70°C		





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Performance

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

(EMB High Performance)

Fire Rating OFNP

Certification(s)

UL, TIA Standard Yes

Product Support

RoHS Yes

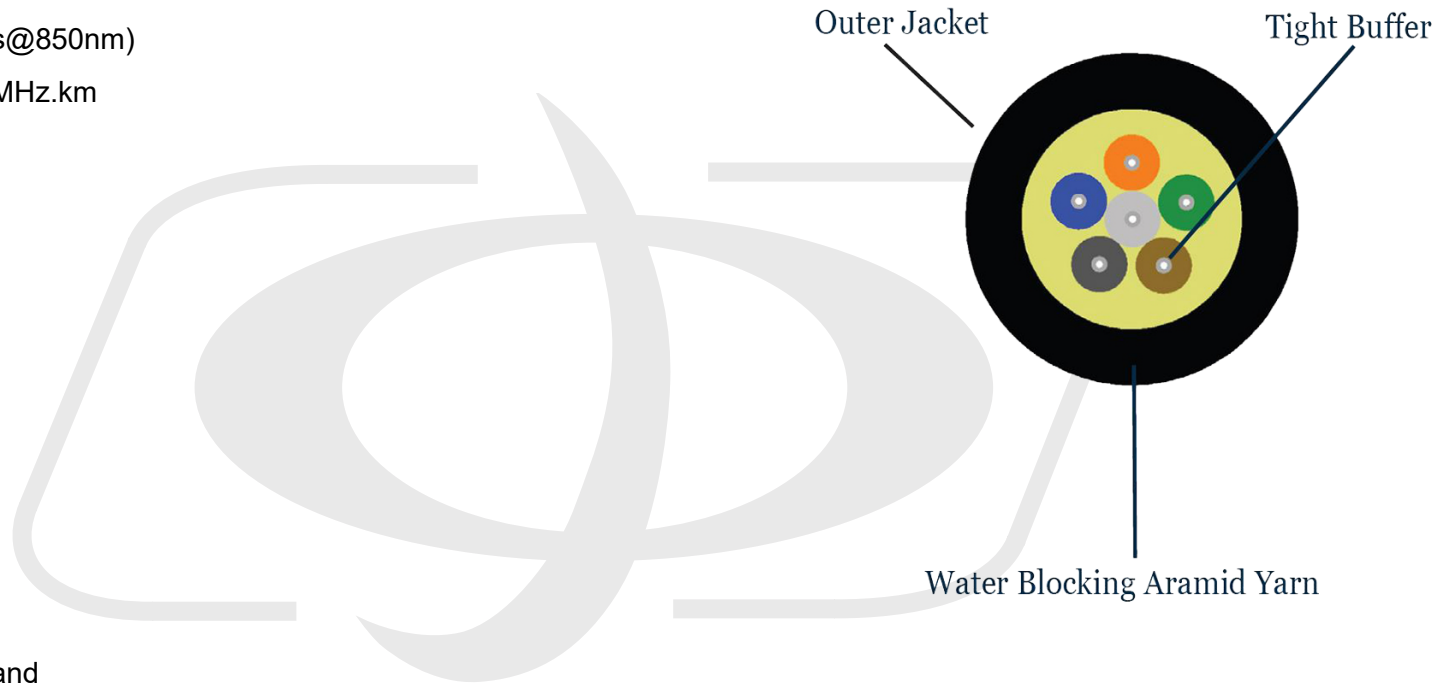
Country of Origin USA

Packaging Information

Package Quantity Per meter

Cable Weights

2-strand	6-strand	12-strand
0.044 lbs/m	0.057 lbs/m	0.081lb/m



Jacket Printing:

BK-F2IO-OM3-P-T 2 FIBER INDOOR/OUTDOOR CABLE xxxxxxFT xxxx E504569 c(UL)us PLUS CORNING ClearCurve OM3 OPTICAL FIBER (50/125) OFNP PLENUM RoHS

BK-F6IO-OM3-P-T 6 FIBER INDOOR/OUTDOOR CABLE xxxxxxFT xxxx E504569 c(UL)us PLUS CORNING ClearCurve OM3 OPTICAL FIBER (50/125) OFNP PLENUM RoHS

BK-F12IO-OM3-P-T 12 FIBER INDOOR/OUTDOOR CABLE xxxxxxFT xxxx E504569 c(UL)us PLUS CORNING ClearCurve OM3 OPTICAL FIBER (50/125) OFNP PLENUM RoHS