



62.5 Micron Multimode (OM1) Indoor AFL (Corning InfiniCor) OFNR (per meter) - Orange

BK-FxCP-OM1-R - Specifications

Description

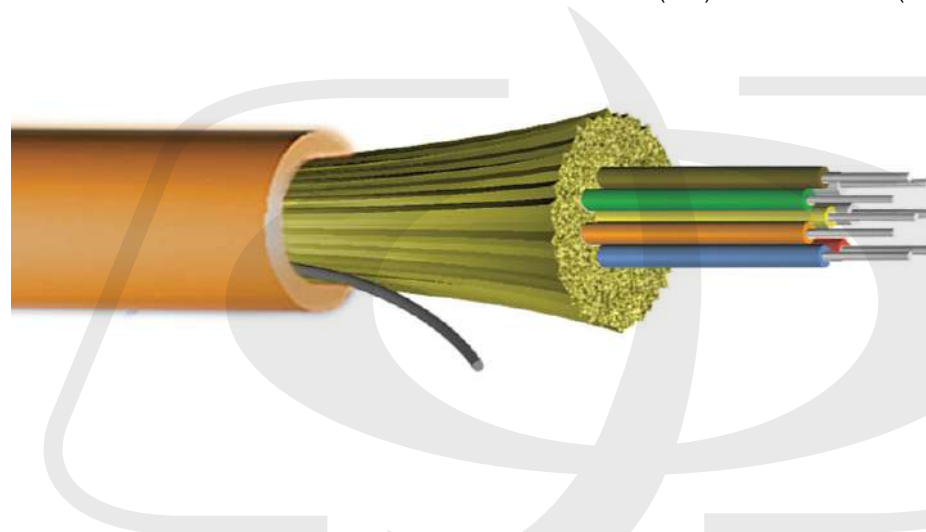
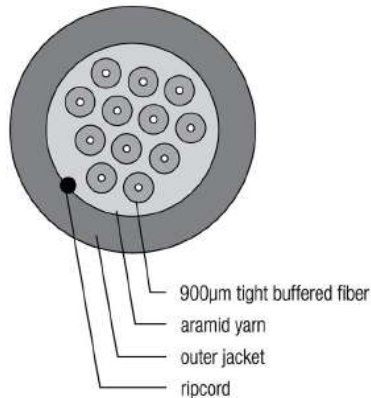
This bulk OM1 fiber cable is indoor riser rated and has a tight buffer construction. It is OFNR rated for riser and general inside plant environments. It is ideal for routing between communications closets and equipment rooms.

Features

- Tested to meet or exceed ICEA-S-83-596, GR-409-I2, CSA 22.2#232, UL 1666
- Applications include: riser, general inside plant, routing between communications closets and equipment rooms, intra-building backbones.
- Compliant to Directive 2002/95/EC (RoHS)

Jacket Print

AFL OPTICAL CABLE CR006F442201 --- BK-F6CP-OM1-R PLUS CORNING INFINICOR 300 62.5/125 OM1 6 FIBER (ETL) TYPE OFNR FT4 c(ETL) RoHS Lot ##### MM/YY 000000 METERS



Manufacturer Information

Phantom Cables P/N	AFL P/N	Fiber Count
BK-F6CP-OM1-R	CR006F442201	6-Strand
BK-F12CP-OM1-R	CR012F552201	12-Strand

Physical Characteristics

Color	Orange
Fiber Optic Type	OM1 62.5 micron Multimode Riser Indoor/Outdoor Tight Buffered Cable
Fiber Count	6-Strand / 12-Strand
Glass Fiber	Corning InfiniCor
Sub Unit Diameter	900 Micron
Nominal Diameter	4.4mm (6-Strand), 5.5mm (12-Strand)
Tension (Installation)	150 lbs
Tension (Long Term)	45 lbs
Bending Radius (Installation)	6.6cm (6-Strand), 8.2cm (12-Strand)
Bending Radius (Long Term)	4.4cm (6-Strand), 5.5cm (12-Strand)
Operating Temperature	-20 deg C ~ +70 deg C

Storage Temperature	-40 deg C ~ +70 deg C
Installation Temperature	-10 deg C ~ +60 deg C
Attenuation Range	@850nm 3.5dB/km @1300nm 1.2dB/km
Bandwidth Range	@850nm > 200 MHz/km @1300nm > 600 MHz/km
Gigabit Ethernet Min. Link Distance	850nm = 300, 1300nm = 550
10 Gigabit Ethernet Min. Link Distance	850nm = 32
Fire Rating	OFNR, FT4
UV Stabilizer	Yes
Anti-Fungus Protection	Yes

Certifications

ETL, c(ETL) Yes

Product Support

RoHS Yes
Country of Origin USA

Packaging Information

Product Weight 0.07 / 0.12 lbs