

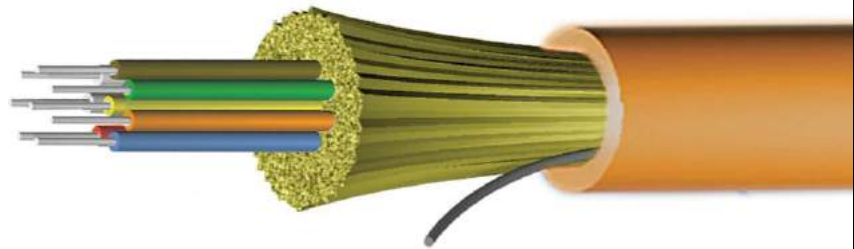
OM2 Multimode 50 Micron Indoor/Outdoor AFL (Corning ClearCurve) - OFNR Riser Fiber Bulk Cable (per meter)

This bulk 24-strand OM2 fiber cable is indoor/outdoor riser rated and has a tight buffer construction. It is OFNR rated for riser and general inside plant environments. It also has a UV stabilizer for protection against exposure to the sun plus an anti-fungus protection for use in underground applications.

Features include: Exceeds ICEA S-104-696 and GR-20-CORE water penetration requirements, moisture-resistant, fungus-resistant, UV resistant for outdoor use, suitable for installations in most spaces requiring UL flame ratings (Plenum, Riser, General Purpose and outside plants), RoHS/Reach compliant.

Physical Characteristics

Color	Orange	
Fiber Optic Type	OM2 50 micron Multimode Riser Indoor/Outdoor Tight Buffered Cable	
Fiber Count / Glass Fiber	24-Strand / Corning ClearCurve	
Sub Unit Diameter	900 Micron	
Nominal Diameter	8.7mm	
Tension(Installation)	300 lbs	
Tension(Long Term)	90 lbs	
Bending Radius(Installation)	13.1cm	
Bending Radius(Long Term)	8.7cm	
Operating/Storage Temperature	-40 deg C ~ +75 deg C	
Installation Temperature	-20 deg C ~ +75 deg C	
Attenuation Range	@850nm 3.5dB/km @1300nm 1.2dB/km	
Bandwidth Range	@850nm > 500 MHz/km @1300nm > 800 MHz/km	
Gigabit Ethernet Min. Link Distance	850nm = 750	1300nm = 2000
10 Gigabit Ethernet Min. Link Distance	110	110 (12-Strand)
Fire Rating	OFNR	
UV Stabilizer, Anti-Fungus Protection	Yes	



Certification(s)

ETL	Yes
c(ETL)	Yes

Environmental

RoHS	Yes
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Packaging Information

24-strand
0.19 lbs

Name	OM2 Multimode 50 Micron Indoor/Outdoor AFL (Corning ClearCurve) - OFNR Riser Fiber Bulk Cable (per meter)
P/N	BK-F24D-OM2-R