

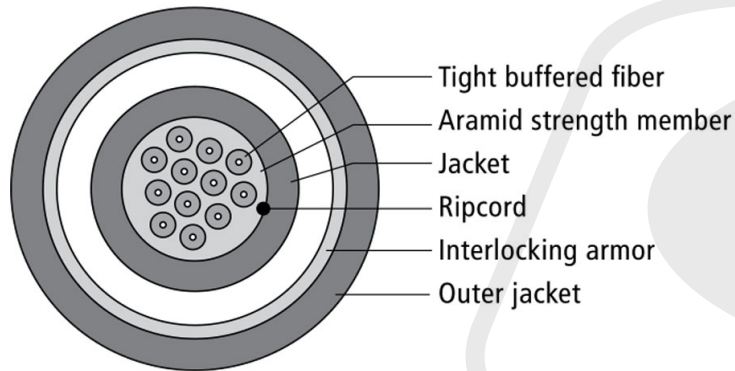
Description

This bulk OM4 armored fiber cable is plenum rated and has a tight buffer construction. It is OFCP rated for plenum and general inside plant environments. It's interlocking armor provides the best balance of ruggedness, flexibility, and low weight. Ideal for harsh environments such as manufacturing plants, data centers and inside of buildings where additional ruggedness is required. The cable is also rodent resistant.

Features

Routing inside of buildings where additional ruggedness is required or where increased rodent resistance is required.
Approved for use in manufacturing plants.

Extra protection for fiber optic cables in harsh industrial environments.
High-density routings in data center application.



Physical

Characteristics	Color	Aqua
Fiber Optic Type	OM4 50 micron Multimode Plenum Armored Tight Buffered Cable	
Fiber Count	6-Strand / 12-Strand	
Glass Fiber	Corning ClearCurve	
Sub Unit Diameter	900 Micron	
Nominal Diameter	6-Strand : 13.0mm	12-Strand : 14.7mm
Weight	6-Strand : 344lbs/km	12-Strand : 434lbs/km
Bending Radius	6-Strand : 26.0cm	12-Strand : 29.4mm

Operating Temperature	-0°C ~ +70°C
Storage Temperature	-40°C ~ +70°C
Attenuation Range	@850nm 3.0dB/km @1300nm 1.0dB/km
Bandwidth Range	@850nm > 4700 MHz/km
Gigabit Ethernet Min. Link Distance	850nm = 550m
10 Gigabit Ethernet Min. Link Fire	850nm = 600m
Rating	OFCP

Certifications

UL Yes

Product Support

RoHS Yes
Country of Origin USA

Packaging Information

Product Weight 0.04 lbs