

24-fiber 50 Micron Multimode (OM3) Armored AFL (Corning ClearCurve) OFCP (per meter) - Aqua

This bulk 24-strand OM3 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.

Physical Characteristics

Color	Aqua
Fiber Optic Type	OM3 50 micron Multimode Plenum Armored Tight Buffered Cable
Fiber Count	24-Strand
Sub Unit Diameter	900 Micron
Nominal Diameter	11.8mm
Tension(Installation)	200 lbs
Tension(Long Term)	60 lbs
Bending Radius(Installation)	17.7cm
Bending Radius(Long Term)	12.7cm
Operating Temperature	-0 deg C ~ +70 deg C
Storage Temperature	-40 deg C ~ +75 deg C
Attenuation Range	@850nm 3.0dB/km @1300nm 1.2dB/km
Bandwidth Range	@850nm > 1500 MHz/km @1300nm > 500 MHz/km
Gigabit Ethernet Min. Link Distance	850nm = 1000 1300nm = 550
10 Gigabit Ethernet Min. Link Distance	850nm = 300
Fire Rating	OFCP

Certification(s)

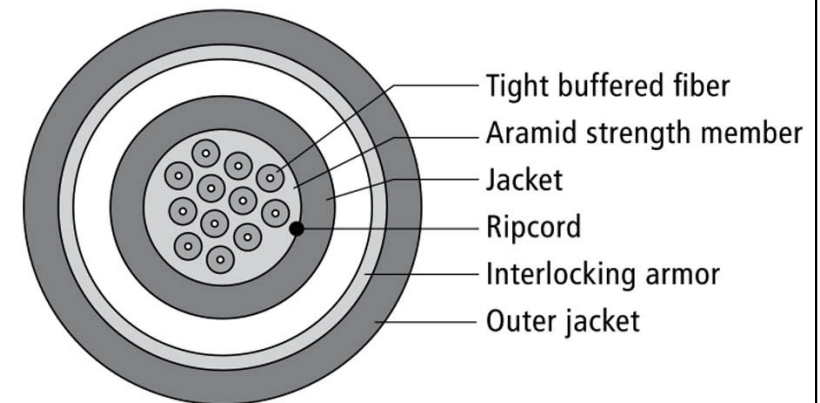
ETL	Yes
c(ETL)	Yes

Environmental

RoHS	Yes
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Packaging Information

Product Weight	0.4 lbs [0.1 kg]
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P/N	BK-F24A-OM3-P