

2-fiber 50 Micron Multimode (OM3) Mini-Armored (Corning ClearCurve)

Plenum (per meter) - Aqua

This bulk 2-strand OM3 mini-armored fiber cable is plenum rated and has a tight buffer construction. It is OFNP 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	2-Strand
Glass Fiber	Corning ClearCurve
Sub Unit Diameter	600 Micron
Nominal Diameter	3.3mm
Tension(Installation)	100 lbs
Tension(Long Term)	30 lbs
Bending Radius(Installation)	17.7cm
Bending Radius(Long Term)	12.7cm
Storage/Operating Temperature	-20 deg C ~ +60 deg C
Crush Resistance	5000N/100mm - Short Term ; 3000N/100mm - Long Term
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 = 600
10 Gigabit Ethernet Min. Link Distance	850nm = 300
Fire Rating	Plenum
Certification(s)	
ETL / c(ETL)	Yes
Environmental	
RoHS	Yes
Packaging Information	
Product Weight	0.05 lbs [0.02 kg] / meter



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P/N	BK-F2MA-OM3-P