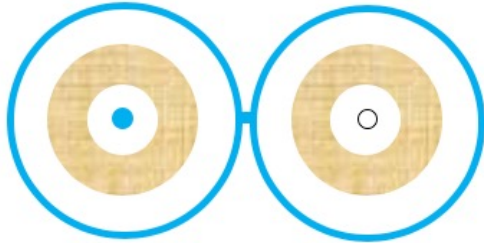


M3I-2Z2-R-AQ**2 Strand Plenum Multimode OM3
Fiber in Zip-Cord Format**

M3I-2Z2-R-AQ fiber optic cable is constructed with two fiber strands, internal aramid yarn, and two outer riser-rated PVC jackets in a zip-cord format. The cable is designed for indoor applications and features Corning ClearCurve® fiber.

FEATURES

- Multimode OM3 fiber
- Duplex (two strand) zip cord construction
- Aqua color
- Riser-rated for indoor applications
- Tight buffered construction
- 3mm outer diameter
- 3.5 – 5lbs stripping force
- Corning® ClearCurve® fiber

MODELS

M3I-2Z2-R-AQ-0500	500ft. stock spool
M3I-2Z2-R-AQ-1000	1,000ft. stock spool

SPECIFICATIONS

Fiber Count	Duplex (2 strands)
Outer Jacket	Flame retardant aqua PVC
Strength Member	Aramid Yarn
Internal Jacket	Tight buffer, flame retardant PVC
Outer Jacket Size	2mm x 2

PHYSICAL CHARACTERISTICS

Fiber Type	Multimode OM3
Fiber Core Size	50µm
Fiber Make	Corning 50/125 ClearCurve®
Wavelength	850nm / 1300nm
Maximum Attenuation (dB/km)	3.0 @ 850nm, 1.0 @ 1300nm
Bandwidth (High Performance EMB)	2000MHz @ 850nm
Network Link Length (10Gb/s)	300m
Minimum Bend Radius	6.6mm

ENVIRONMENTAL

Storage Temperature	-40°C to +70°C
Operating Temperature	-0°C to +70°C
Ratings	UL1666 & UL1685 FT4 (flame rating), RoHS



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This item was formally in the TechLogix Networkx catalog. It migrated to the NSI Industries' family of brands after the acquisition of TechLogix Networkx and still retains the original features, performance and quality.