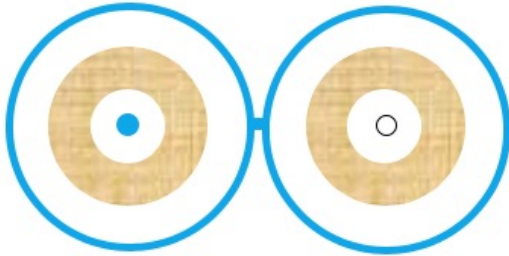


M4I-2Z2-P-AQ**2 Strand Plenum Multimode OM4 Fiber
in Zip-Cord Format**

M4I-2Z2-P-AQ fiber optic cable is constructed with two fiber strands, internal aramid yarn, and two outer plenum-rated PVC jackets in a zip-cord format. The cable is designed for plenum applications and features Corning ClearCurve® fiber.

FEATURES

- Multimode OM4 fiber
- Two strand zip-cord format
- Variable construction lengths
- Plenum-rated jacket
- Tight buffered construction
- 2mm outer diameter
- 3.5 – 5lbs stripping force
- Corning® ClearCurve® fiber
- Made in the USA

MODELS

M4I-2Z2-P-AQ-1000	1,000ft. stock spool
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SPECIFICATIONS

Fiber Count	Duplex (2 strands)
Outer Jacket	Flame retardant aqua plenum PVC
Strength Member	Aramid Yarn
Internal Jacket	900µm buffer, flame retardant PVC
Outer Jacket Size	2.0mm x 2
Jacket Construction	Zip cord

PHYSICAL CHARACTERISTICS

Fiber Type	Multimode OM4
Fiber Core Size	50µm
Fiber Make	Corning 50/125 ClearCurve®
Wavelength	850nm / 1300nm
Maximum Attenuation (dB/km)	3.0dB (850nm) / 1.0dB (1300nm)
Bandwidth (High Performance EMB)	4700MHz @ 850nm
Network Link Length (10Gb/s@850nm)	550m
Minimum Bend Radius	7.5mm

ENVIRONMENTAL

Storage Temperature	-40°C to +70°C
Operating Temperature	-0°C to +70°C
Ratings	NFPA262 (flame rating), UL, RoHS



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LYNN_M4I-2Z2-P-AQ_SpecSheet.pdf 250310



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.