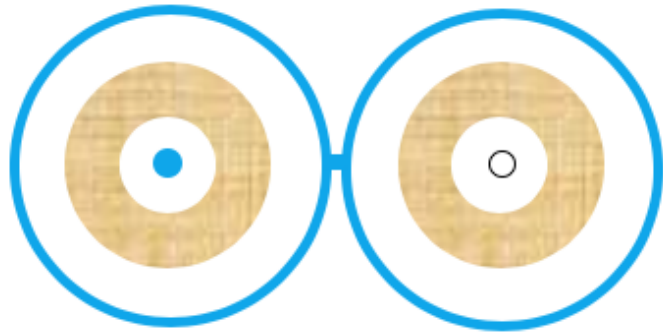


Technical Specifications M4I-2Z2-P-AQ

2 Strand Plenum Multimode OM4 Fiber in Zip-Cord Format

Features at a Glance

- 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



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.

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

