M3I-6M-P-BK

6 Strand Riser Multimode OM3 Fiber in Distribution Format





M3I-6M-R-BK fiber optic cable is constructed with six internal tight buffers, internal aramid yarn, and one outer riser-rated PVC jacket in distribution format. The cable is designed for indoor applications and features Corning ClearCurve® fiber.

MODELS				
M3I-6M-R-BK-0500	500ft. stock spool			
M3I-6M-R-BK-1000	1,000ft. stock spool			

SPECIFICATIONS		
Fiber Count	6 strands	
Outer Jacket	Flame retardant black PVC	
Strength Member	Aramid Yarn	
Internal Jacket Tight buffer, flame retardant PVC		
Outer Jacket Size	4.8mm	

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	4.8mm	

EE	ΛT	HD	FS

- Multimode OM3 fiber
- · Six strand distribution format
- Black color
- RIser-rated for indoor applications
- Tight buffered construction
- 3.5 5lbs stripping force
- Corning® ClearCurve® fiber

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







