



OS2 Singlemode 9 Micron 3mm Indoor Micro-Distribution - OFNP Plenum Fiber Bulk Cable (per meter)

BK-F12MD3-SM-P-T - Specifications

Description

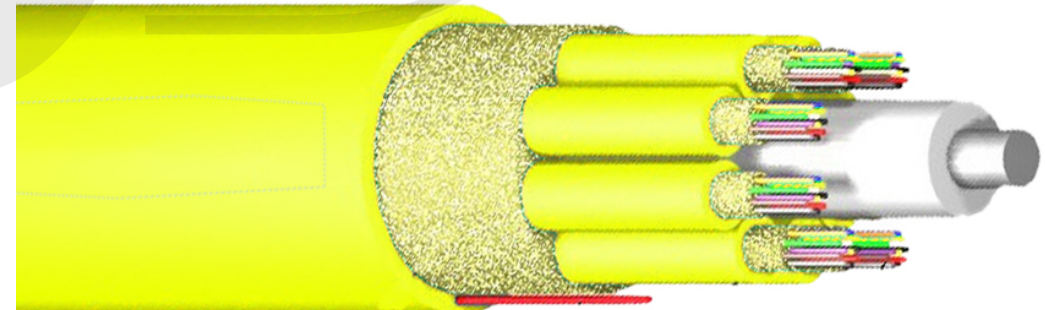
This bulk OS2 fiber cable is indoor plenum rated and combination of high fiber counts with a compact, space saving design. It is OFNP rated for plenum and general inside terminating MPO cables typically.

Features

- 900µm Micro-Distribution OFNP rated construction
- 250µm colored bare fibers
- Corning ClearCurve OS2 optical fibers
- Jacket print ensures product identification and fiber compatibility
- Small O.D. for tight spaces
- Meets the application requirement of National Electric Code (NEC) Article 770

Physical Characteristics

Color	Yellow
Fiber Optic Type	OS2 9 micron Singlemode OFNP Plenum Indoor Micro-Distribution Cable
Fiber Count	12-Strand
Glass Fiber	Corning ClearCurve
Sub Unit Diameter	900 Micron
Strength Member	Aramid Yarn
Inner and Overall Jacket Material	PVC
Armoring Material	Aluminum
Nominal Diameter	2.95mm
Min. Bending Radius	4.7cm
(Installation)	
Min. Bending Radius (Operation)	2.95cm
Pulling tension	300lbs
Operating Temperature	Indoor : 0°C ~ +70°C
Storage Temperature	Indoor : -40°C ~ +70°C





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Performance

Wavelength	1310 / 1550nm
Max Attenuation	0.5dB/km @1310nm 0.4dB/km @1550nm
Link Length	10000m @1310nm 5000m @1550nm (1/10Gbps @1550nm)

Fire Rating OFNP Plenum

Certification(s)

UL Yes

Product Support

RoHS, REACH Yes

Country of Origin USA

Packaging Information

Package Quantity Per meter

Product Weight 0.51 lbs

