



9 Micron Singlemode Indoor AFL (Corning SMF-28 Ultra) OFNR (per meter) - Yellow

BK-F12CP-SM-R - Specifications

Description

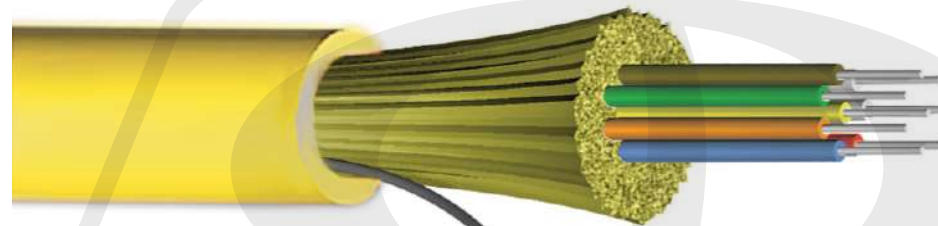
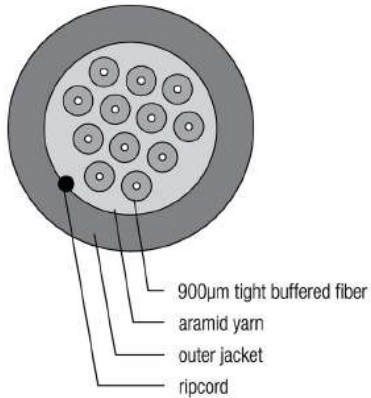
This bulk OS2 fiber cable is indoor riser rated and has a tight buffer construction. It is OFNR rated for riser and general inside plant environments.

Features

- Tested to meet or exceed ICEA-S-83-596, GR-409-I2, CSA 22.2#232, UL 1666.
- Exceeds the ITU-T Recommendation G.657.A1 standard.
- Compliant to Directive 2002/95/EC (RoHS)
- ITU-T G.652.D compliant and fully backwards compatible.
- Applications include: riser, general inside plant, routing between communications closets and equipment rooms, intra-building backbones.

Jacket Print

AFL OPTICAL CABLE CR0064442901 --- BK-F6CP-SM-R PLUS CORNING SMF-28 ULTRA BIF 6 FIBER (ETL) TYPE OFNR FT4 c(ETL) RoHS Lot ##### MM/YY 000000 METERS



Manufacturer Information

Phantom Cables P/N	AFL P/N	Fiber Count
BK-F12CP-SM-R	CR0124552901	12-Strand

Physical Characteristics

Color	Yellow
Fiber Optic Type	OS2 9 micron Singlemode Riser Indoor/Outdoor Tight Buffered Cable
Fiber Count	12-Strand
Glass Fiber	Corning SMF-28 Ultra
Sub Unit Diameter	900 Micron
Nominal Diameter	5.5mm
Tension (Installation)	150 lbs
Tension (Long Term)	45 lbs
Bending Radius (Installation)	8.3cm
Bending Radius (Long Term)	5.5cm
Operating Temperature	-20 deg C ~ +70 deg C

Storage Temperature	-40 deg C ~ +70 deg C
Installation Temperature	-10 deg C ~ +60 deg C
Attenuation Range	@1310nm 0.4dB/km @1550nm 0.3dB/km
Gigabit Ethernet Min. Link Distance	1300nm = 5000
10 Gigabit Ethernet Min. Link	1300nm = 10000
Distance Fire Rating	OFNR, FT4
UV Stabilizer	Yes
Anti-Fungus Protection	Yes

Certifications

ETL, c(ETL) Yes

Product Support

RoHS Yes
Country of Origin USA

Packaging Information

Product Weight 0.11 lbs