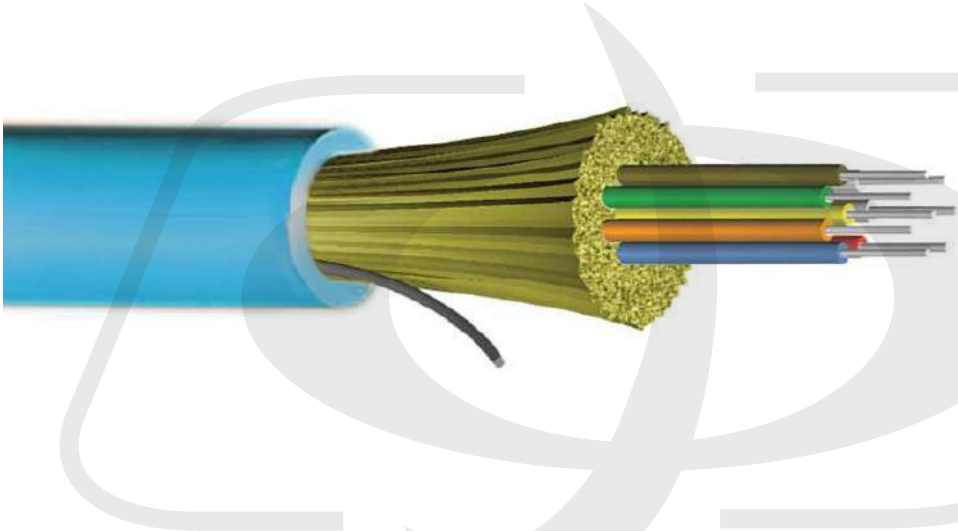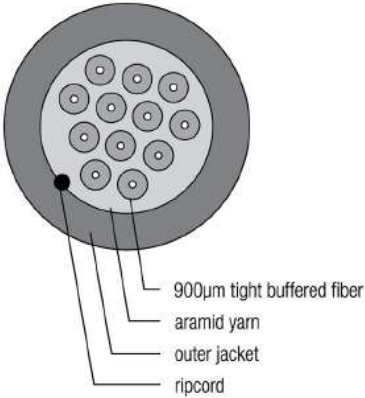**PHANTOM CABLES**

Description

This bulk OM4 fiber cable is indoor riser rated and has a tight buffer construction. It is OFNR rated for riser and general inside plant environments. It is ideal for routing between communications closets and equipment rooms.

Features

• Tested to meet or exceed ICEA-S-83-596, GR-409-I2, CSA 22.2#232, UL 1666

• With a riser rating, this cable can be used in riser and general inside plant applications

• Compliant to Directive 2002/95/EC (RoHS)

Jacket Print

AFL OPTICAL CABLE CR006C442C01-CRG --- BK-F6CP-OM4-R PLUS CORNING 50um CLEARCURVE OM4 BIF 6 FIBER (ETL) TYPE OFNR FT4 c(ETL) RoHS Lot ###### MM/YY 000000 METERS

900µm tight buffered fiber
aramid yarn
outer jacket
ripcord

Manufacturer Information

Phantom Cables P/N	AFL P/N	Fiber Count
BK-F24CP-OM4-R	CR024C842C01-CRG	24-Strand

Physical Characteristics

Color	Aqua
Fiber Optic Type	OM4 50 micron Multimode Riser Indoor Tight Buffered Cable
Fiber Count	24-Strand
Glass Fiber	Corning ClearCurve
Sub Unit Diameter	900 Micron
Nominal Diameter	8.4mm (24-Strand)
Tension (Installation)	300 lbs (24-Strand)
Tension (Long Term)	90 lbs (24-Strand)
Bending Radius (Installation)	12.6cm (24-Strand)
Bending Radius (Long Term)	8.4cm (24-Strand)
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	@850nm 3.0dB/km
	@1300nm 1.0dB/km
Bandwidth Range	@850nm > 3500 MHz/km
	@1300nm > 550 MHz/km
EMBc (KMhz-km)	4700
Gigabit Ethernet Min. Link Distance 10	850nm = 1040, 1300nm = 550
Gigabit Ethernet Min. Link Distance	850nm = 550
Fire Rating	OFNR, FT4

Certifications

ETL, c(ETL)	Yes

Product Support

RoHS, Reach	Yes
Country of Origin	USA

Packaging Information

Product Weight	0.11 lbs