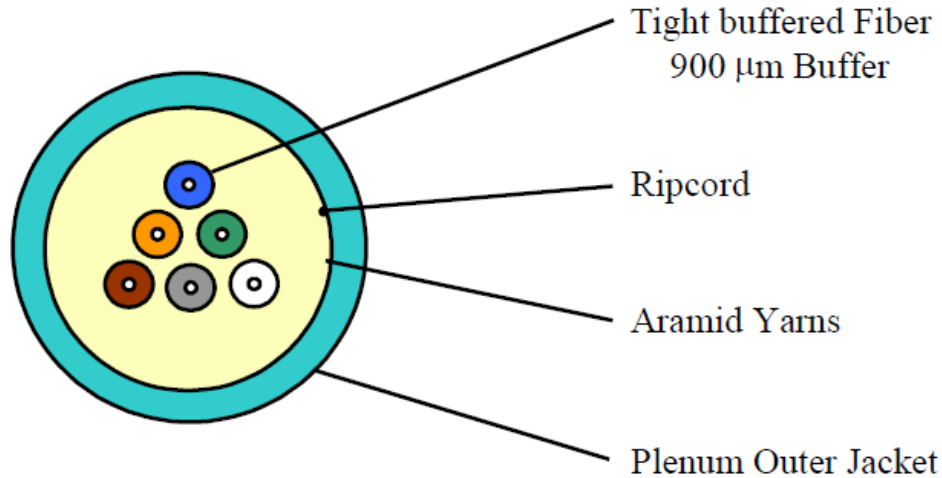


Circular Premise Cable CP006C442C01-CRG



Optical Properties

Code -Fiber Type		Max Attenuation (dB/km)				Overfilled launch Bandwidth (MHz-km)		EMBc (MHz-km)	1 Gigabit Ethernet Min Link distance (meters)		10 Gigabit Ethernet Min Link distance (meters)	
		850nm	1300nm	1310nm	1550nm	850nm	1300nm		850nm	1300nm	850nm	1310nm
(CRG) Corning ClearCurve	OM4	3.0	1.0			3500	550	4700	1040	550	550	

Mechanical Properties

Catalog Code	CP006C442C01-CRG	
Fiber Count	6	
Nominal OD	4.4 mm	.17 in
Bend Radius Installation	6.6 cm	2.6 in
Bend Radius Long Term	4.4 cm	1.7 in
Weight	18 kg/km	12 lb/kft
Tension, Short Term	440 N	100 lbf
Tension, Long Term	140 N	30 lbf

Temperature

Operation	0 to +70 C
Storage Shipping	-40 to +70 C
Installation	0 to +70 C

Safety Listing

OFNP
 FT6

Jacket Print

OPTICAL FIBER CABLE
 PLUS CORNING 50um CLEARCURVE OM4 BIF 6 FIBER
 5012316 (ETL) TYPE OFNP FT6 c(ETL) RoHS
 Lot ##### MM/YY 000000 METERS

Outer Jacket Color

AQUA

Standards

Tested in accordance with:

ICEA-S-83-596
 GR-409-I2
 CSA 22.2#232
 NFPA 262