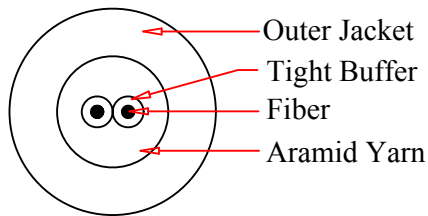




Notes

CableWholesale Indoor/ Outdoor Cable is composed of 2 to 24 colored tight buffers, water blocking aramid yarn, and a UV resistant black PVC outer jacket. All component materials meet the EU RoHS and REACH Directive standards.

CWS Distribution Cable is available in 12 TIA standard colors or special order colors. UL Listed OFNR cables are available, and unlisted, unrated cables can be supplied to accommodate special needs. Standard surface print denotes construction, NEC rating, and fiber type, and includes footage markers. Custom print can also be accommodated.



Application

Riser , Duct, Indoor/Outdoor

Flame Rating

UL 1666

Product Specifications

REV.	DESCRIPTION	DATE
A		07-2015

Construction & Material :

Item	Specifications
Product	Multimode, 50/125
Fiber Count	2
Outer Jacket Material	Flame Retardant PVC
Outer Jacket Color	Black
Strength Member	Aramid Yarn
Tight Buffer Material	Flame Retardant PVC
Tight Buffer Color	Available in 12 TIA/ EIA color standard

Physical Characteristics	Value
Nominal Outer Diameter (mm)	4.40
Weight (lbs/ km)	34
Minimum Bend Radius, Installation (cm), of 2 (fiber count)	6.6
Minimum Bend Radius, Operation (cm), of 2 (fiber count)	4.40

Optical Characteristics

Items	OM3
Core Size	50 um
Wavelength	(850/ 1300) nm
Max. Attenuation	(3.5/ 1.5) dB/ Km
Bandwidth (EMB) (High Performance)	2000 MHz @850nm
Link Length (10Gb/ s)	300 mtr

DRAWER	JL
CHECKED	
APPROVED	

Storage Temp	-40 °C / +70 °C		APPROVED	
Operating Temp	-40 °C / +70 °C			
ID(NO.)	PART NUMBER	TITLE		
120	10E3-302NH	2 Fiber Indoor/Outdoor Fiber Optic Cable, Multimode, 50/125, OM3, 10 Gbit, Black, Riser Rated, Spool, 1000 foot		

