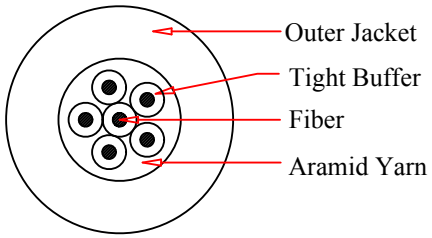
REV.	DESCRIPTION	DATE
A		07-2015

RoHS

Notes

CableWholesale on Distribution Cable is composed of 2 to 24 colored tight buffers, aramid yarn, and a 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 OFNP 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

Plenum

Flame Rating

NFPA262

Product Specifications

Construction & Material :

Item	Specifications
Product	Multimode, 50/125
Fiber Count	6
Outer Jacket Material	Flame Retardant PVC
Outer Jacket Color	Orange
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)	5.30
Weight (lbs/ km)	55
Minimum Bend Radius, Installation (cm), of 6 (fiber count)	7.95
Minimum Bend Radius, Operation (cm), of 6 (fiber count)	5.30

Optical Characteristics

Items	OM2
Core Size	50 um
Wavelength	(850/ 1300) nm
Max. Attenuation	(3.5/ 1.5) dB/ Km
Bandwidth (EMB) (High Performance)	850 MHz @850nm
Link Length (10Gb/ s)	150 mtr

Storage Temp	-40 °C / +70 °C
Operating Temp	0 °C / +70 °C

DRAWER	JL
CHECKED	
APPROVED	

ID(NO.)	PART NUMBER	TITLE
120	11F2-106NH	6 Fiber Indoor Distribution Fiber Optic Cable, Multimode 50/125 OM2, Plenum Rated, Orange, Spool, 1000ft

888-212-8295 CableWholesale.com