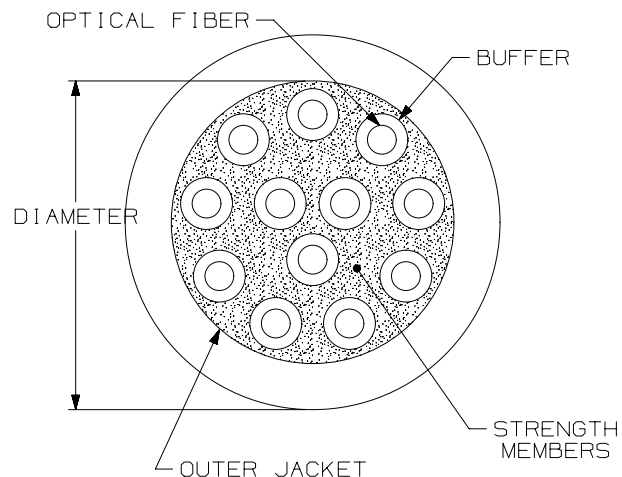


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PART NUMBER	DESCRIPTION	COLOR	MAXIMUM LOSS
FODPX012Y FODRX012Y	MULTIMODE 50/125um 10GbE OM3	AQUA	3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm
FODPZ012Y FODRZ012Y	MULTIMODE 50/125um 10GbE OM4		3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm



PLENUM - FODPX012Y/FODPZ012Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
440 N (100 lbf)	110 N (25 lbf)	124 mm (4.8 in)	62 mm (2.4 in)
CABLE DIAMETER (REFERENCE ONLY)		TEMPERATURE	
		INSTALLATION/OPERATION	STORAGE
5.8mm [.023"]		0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F
RISER RATED - FODRX012Y/FODRZ012Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
660 N (150 lbf)	165 N (37 lbf)	124 mm (4.8 in)	62 mm (2.4 in)
CABLE DIAMETER (REFERENCE ONLY)		TEMPERATURE	
		OPERATION	STORAGE
5.8mm [.023"]		0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F

NOTES:

1. DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
2. CABLE SUPPLIED IN 2500 METER (8202 FT) LENGTHS.
3. FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
4. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

WEIGHT OF 2.5km REEL/BOX	
OFNP	OFNR
177.7 kg (391.7 lbs)	171.6 kg (378.3 lbs)

PART NUMBER		FODP*12Y, FODR*12Y	
TITLE			
MULTIMODE 50/125um OPTI-CORE 10GbE OM3 & OM4 12 FIBER DISTRIBUTION CABLE WITH 900um TIGHT BUFFER			
CUSTOMER DRAWING			
ITEM REVISION NAME		M02055BE/01	
DATASET FILE NAME		M02055BE_DC_12-10G/01C	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]			
.X ± .XXX ±			
.XX ± ANGLES ±			
		THIRD ANGLE PROJECTION	
DRAWN BY		DATE	
MC		8-28-04	
CHK		SCALE	
WMA		NONE	
DRAWING NUMBER:		02055-33	
SHT 1 OF 1		A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
3	2/22/16	JSP	WJM	JGSW	A. UPDATED DRAWING TITLE BLOCK.	02055-33