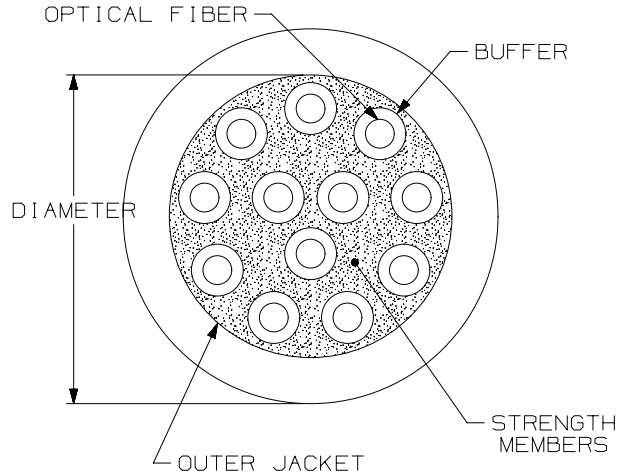


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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



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

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:

- DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
- CABLE SUPPLIED IN 2500 METER (8202 FT) LENGTHS.
- FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
- 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.

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)		MATERIAL:
	.X ±	.XXX ±	
	.XX ±	ANGLES ±	
			DRAWING NUMBER:
	THIRD ANGLE PROJECTION		02055-33
DRAWN BY	DATE	CHK	SCALE
MC	8-28-04	WMA	NONE
REV	DATE	BY	DESCRIPTION
3	2/22/16	JSP	A. UPDATED DRAWING TITLE BLOCK.
ECN	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

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