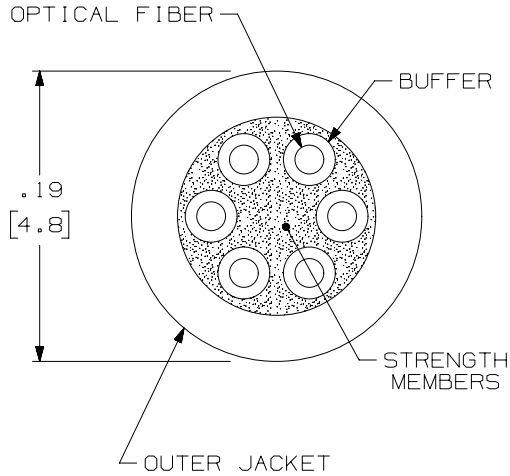


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PART NUMBER	DESCRIPTION	COLOR	MAXIMUM LOSS
FODPX06Y FODRX06Y	MULTIMODE 50/125um 10GbE OM3	AQUA	3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm
FODPZ06Y FODRZ06Y	MULTIMODE 50/125um 10GbE OM4		3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm



PLENUM - FODPX06Y/FODPZ06Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
440 N (100 lbf)	110 N (25 lbf)	96 mm (3.8 in)	48 mm (1.9 in)
TEMPERATURE			
INSTALLATION	OPERATION	STORAGE	
0° C TO +50° C 32° F TO +122° F	0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F	
RISER RATED - FODRX06Y/FODRZ06Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
660 N (150 lbf)	165 N (37 lbf)	96 mm (3.8 in)	48 mm (1.9 in)
TEMPERATURE			
INSTALLATION	OPERATION	STORAGE	
0° C TO +50° C 32° F TO +122° F	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
78.0 kg (172 lbs)	73.5 kg (162 lbs)

PART NUMBER FODPX06Y, FODRX06Y, FODPZ06Y, FODRZ06Y	
TITLE MULTIMODE 50/125um OPTI-CORE 10GbE OM3 & OM4 6 FIBER DISTRIBUTION CABLE WITH 900um TIGHT BUFFER	
CUSTOMER DRAWING	
ITEM REVISION NAME M02055BE/01	PANDUIT
DATASET FILE NAME M02055BE_DC_06-10G/01D	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)	
.X ± .XX ±	.XXX ± ANGLES ±
THIRD ANGLE PROJECTION	
DRAWING NUMBER: 02055-29	
DRAWN BY MC	DATE 08-25-04
CHK WMA	SCALE NONE
SHT 1 OF 1	
SIZE A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
3	9/25/15	JSP	WJM	JGSW	A. UPDATED DRAWING TITLE BLOCK.	02055-29

D10100DA/14