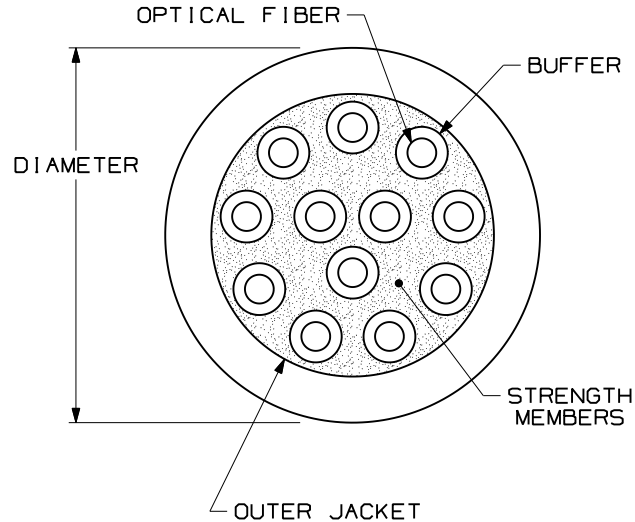


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

PART NUMBER	DESCRIPTION	COLOR	MAXIMUM LOSS
FODPX12Y FODRX12Y	MULTIMODE 50/125um 10GbE OM3	AQUA	3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm
FODPZ12Y FODRZ12Y	MULTIMODE 50/125um 10GbE OM4		3.5dB/KM @ 850nm 1.5dB/KM @ 1300nm




PLENUM - FODPX12Y/FODPZ12Y			
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 (0.23")	0°C TO +50°C 32°F TO +122°F		-40°C TO +65°C -40°F TO +149°F
RISER RATED - FODRX12Y/FODRZ12Y			
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		
	INSTALLATION/OPERATION		STORAGE
6.2mm (0.24")	-20°C TO +50°C -4°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 2002/95/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

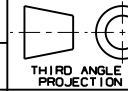
WEIGHT OF 2.5km REEL	
OFNP	OFNR
177.7 kg (391.7 lbs)	171.6 kg (378.3 lbs)

REV	DATE	BY	CHK	DESCRIPTION	ECN	R	CUST	SUP	OTH	DATE	CHK'D	SCALE	PART NO.	DRAWING NO.	SIZE
02	10-21-09	EFK		RELEASED TO PRODUCTION	02055-33					08-25-04	WMA	NONE	FODP*12Y FODR*12Y	02055-33	A



**PANDUIT**™  
CORP.  
TINLEY PARK, ILL 60477

MULTIMODE 50/125um OPTI-CORE 10GbE OM3 & OM4  
12 FIBER DISTRIBUTION CABLE WITH 900um TIGHT BUFFER  
CUSTOMER DRAWING



THIRD ANGLE  
PROJECTION

ALL DIMENSIONS ARE GIVEN IN INCHES,  
UNLESS OTHERWISE SPECIFIED.  
DIMENSIONAL TOLERANCES ARE:  
(.X) (.XXX) ±0.3 (.010)  
(.XX) ±0.8 (.03) ANGLES

DRAWING FILENAME  
M02055BE\_DC\_12-10G/01A  
SCALE  
NONE  
PART NO. FODP\*12Y  
FODR\*12Y  
DRAWING NO.  
02055-33  
SIZE  
A

DRAWN BY: MC  
DATE: 08-25-04  
CHK'D: WMA

REVIEW DRAWING NUMBERS