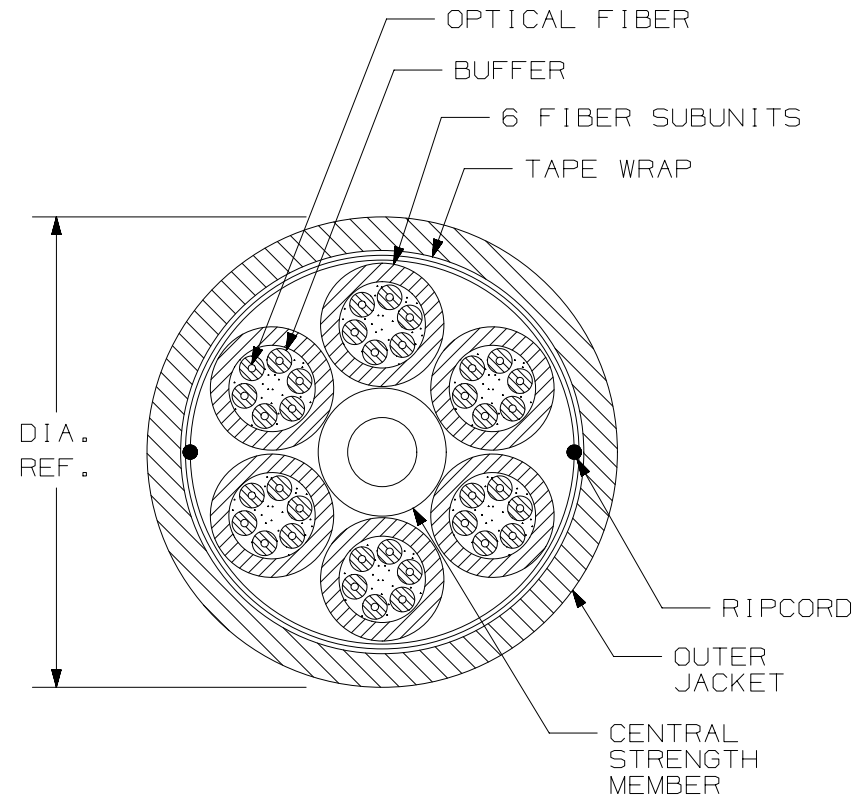


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



WEIGHT OF 2.5km REEL/BOX	
OFNP	OFNR
912.7 kg (2012.1 lbs)	993.7 kg (2190.7 lbs)

TYPE/DESCRIPTION	COLOR	MAXIMUM LOSS
MULTIMODE 62.5/125um 36 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER	ORANGE	3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm

PLENUM - FSDP636Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
660 N (150 lbf)	165 N (37.5 lbf)	318 mm (12.5 in)	159 mm (6.3 in)
CABLE DIAMETER (REFERENCE ONLY)	TEMPERATURE		
	INSTALLATION/OPERATION	STORAGE	
15.9mm Dia. [ .63" ]	0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F	

RISER RATED - FSDR636Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
1320 N (300 lbf)	330 N (74 lbf)	390 mm (15.4 in)	195 mm (7.7 in)
CABLE DIAMETER (REFERENCE ONLY)	TEMPERATURE		
	INSTALLATION/OPERATION	STORAGE	
19.5mm Dia. [ .77" ]	-20° C TO +50° C -4° 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 RESTRICTIONS OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

PART NUMBER		FSDP636Y, FSDR636Y	
TITLE			
MULTIMODE 62.5/125um OPTI-CORE 36 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER			
CUSTOMER DRAWING			
ITEM REVISION NAME		M02055BG/01	
DATASET FILE NAME		M02055BG_DC_36-625/01A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		MATERIAL:	
.X ± .XX ±		.XXX ± ANGLES ±	
DRAWING NUMBER:		02055-46	
THIRD ANGLE PROJECTION	DRAWING NUMBER:		
THIRD ANGLE PROJECTION	DRAWING NUMBER:		
DRAWN BY	DATE	CHK	SCALE
MC	08-28-04	WMA	NONE
SHT 1 OF 1			SIZE
SHT 1 OF 1			A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
2	9/28/15	JSP	WJM	JGSW	A. UPDATED DRAWING TITLE BLOCK.	02055-46

D10100DA/14