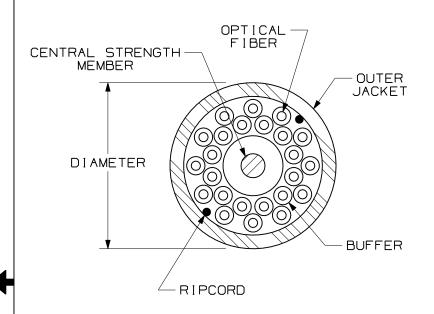


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



WEIGHT OF 2.5km REEL/BOX							
OFNP	OFNR						
558.7 kg (1231.8 lbs)	615.0 kg (1355.9 lbs)						

TYPE/DESCRIPTION	COLOR	MAXIMUM LOSS
MULTIMODE 50/125um 24 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER	ORANGE	3.5 dB/KM @ 850nm   1.5 dB/KM @  300nm

PLENUM - FSDP524Y								
TENSIL	E LOA	VD	BEND RADIUS					
INSTALLATION	LO	NG TERM	INSTALLA	LION	LONG TERM			
1780 N (400 lbf)	1	534 N 20  bf)	277mm (10.9 in)		183mm (7.2 in)			
CABLE DIAMET	ER		TEMPERATURE					
(REFERENCE ON	1L人)	INSTALLATIO	N/OPERATION	STORAGE				
6.7mm DIA [0.2	90" 1				-40°C TO +65°C -40°F TO +149°F			

RISER RATED - FSDR524Y								
TENSIL	′D	BEND RADIUS						
INSTALLATION	LO	NG TERM	INSTALLATION		LONG TERM			
1780 N (400 lbf)	l	534 N 20  bf)	128mm (5.0 in)		85mm (3.4 in)			
CABLE DIAMET	CABLE DIAMETER		TEMPERATURE					
(REFERENCE ON	1∟人)	INSTALLATIO	N/OPERATION	STORAGE				
8.5mm DIA [0.3	35" ]		0 +50°C 1 +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 RESTRICTIONS OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE ROHS TECHNICAL ADAPTATION COMMITTEE.

REV	01-24-07 DATE	BY	СНК	RELEASED TO PRODUCTION  DESCRIPTION	02055-40 ECN -	R	CUST	SUP	ОТН	08-25-04		02055-40	A	
				DELETICED TO DECEMBE						DATE		DRAWING NO.	SIZE	
										DRAWN BY	REVIEW DRAWING NUMBERS	PART NO. FSDP5 FSDR5		
1										THIRD ANGLE PROJECTION	(.XX) (.XXX):.010 [0.3] (.XX):.03 [0.8] ANGLES	1,01	IE	
											UNLESS OTHERWISE SPECIFIED.	DRAWING FILENAME MO2055BG_DC_24-50	0_00B.prt	
										TINLEY PARK, ILL 60477				
												TM		
										W/900um TIGHT BUFFER  CUSTOMER DRAWING				
										MULTIMODE 50/125um OPTI-CORE 24 FIBER DISTRIBUTION CABLE				