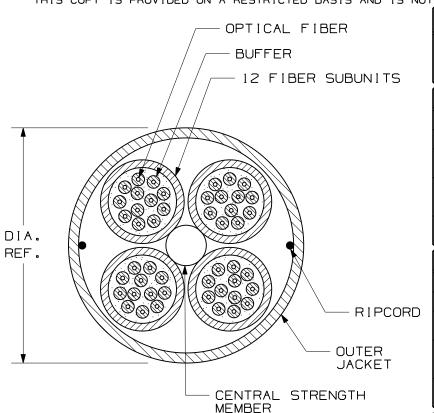
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THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



WEIGHT OF 2.	5km REEL/BOX				
OFNP	OFNR				
846.4 kg (1865.9 lbs)	926.8 kg (2043.3 lbs)				

TYPE/DESCRIPTION	COLOR	MAXIMUM LOSS			
SINGLEMODE 9/125um 48 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER	YELLOW	.75 dB/KM @ 1310nm .75 dB/KM @ 1550nm			

PLENUM - FSDP948Y									
TENSIL	E LOA	′D	BEND RADIUS						
INSTALLATION	LO	NG TERM	INSTALLA	LION	LONG TERM				
660 N (150 lbf)		165 N '.5 Ibf)	310 mm (12.2 i		155 mm (6.1 in)				
CABLE DIAMET	ER	TEMPERATURE							
(REFERENCE ONLY)		INSTALLATIO	N/OPERATION	STORAGE					
15.5mm Dia. [.	61"]	0° C T0 32° F T0	+50°C +122°F		0°C TO +65°C)°F TO +149°F				

RISER RATED - FSDR948Y								
TENSIL	VD	BEND RADIUS						
INSTALLATION	LC	NG TERM	INSTALLA	LION	LONG TERM			
1320 N (300 lbf)	ı	330 N 14 bf)	325 mm (12.8 i		185 mm (7.3 in)			
CABLE DIAMET	ER	TEMPERATURE						
(REFERENCE ON	1∟人)	INSTALLATIO	N/OPERATION	STORAGE				
18.4mm Dia. [.	72"]		0 +50°C) +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		BY	СНК	DESCRIPTION	ECN -	R	CUST	SUP	отн	08-28-04 CHK'D		02055-51	$\mid A \mid$	
0.1	03-02-06	JH		RELEASED TO PRODUCTION	02055-51					DATE		DRAWING NO.	SIZE	
										MC MC	LEATER OUVELING MONDEUZ	FSDP9 FSDR9		
										THIRD ANGLE PROJECTION DRAWN BY	(.XX):.03 [0.8] ANGLES	1401		
											DIMENSIONAL TOLERANCES ARE: (.X) (.XXX)±.010 (0.3)	SCALE		
											UNLESS OTHERWISE SPECIFIED.	M02055BH_DC_48-9u	um_00B.prt	
										TINLEY PARK, ILL 60477				
										TANDIT CORR				
										CUSTOMER DRAWING				
										W/900um TIGHT BUFFER				
										SINGLEMODE 9/125um OPTI-CORE 48 FIBER DISTRIBUTION CABLE				