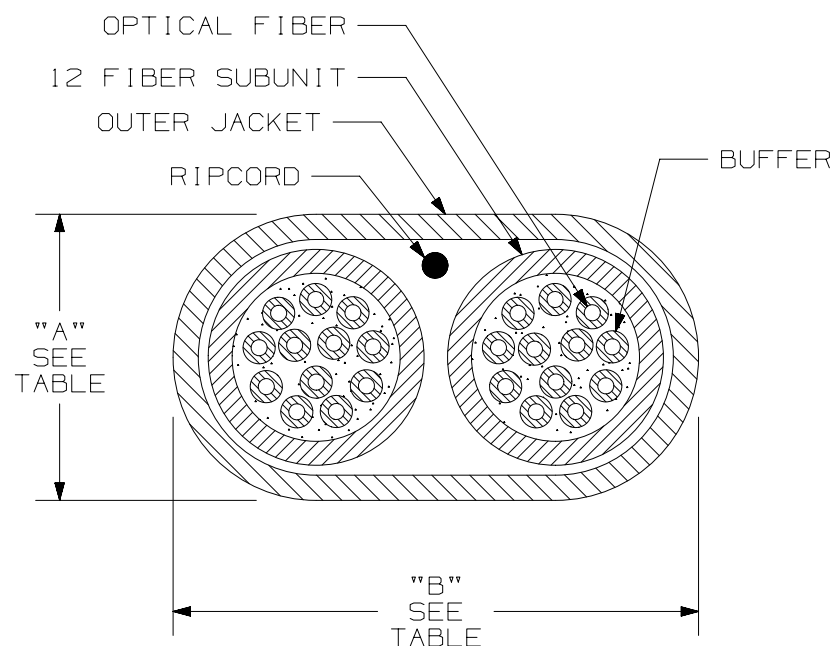


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.



WEIGHT OF 2.5km REEL/BOX	
OFNP	OFNR
348.2 kg (767.6 lbs)	320.7 kg (707.0 lbs)


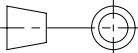
TYPE/DESCRIPTION	COLOR	MAXIMUM LOSS
MULTIMODE 50/125um 24 FIBER SIDE BY SIDE DISTRIBUTION CABLE W/900um TIGHT BUFFER	ORANGE	3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm

PLENUM - FSKP524Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
660 N (150 lbf)	165 N (37.5 lbf)	144 mm (5.7 in)	72 mm (2.8 in)
CABLE DIMENSIONS		TEMPERATURE	
"A" = 7.2mm [ .28" ] "B" = 13.4mm [ .53" ]		INSTALLATION/OPERATION	STORAGE
		0° C TO +50° C 32° F TO +122° F	-40° C TO +65° C -40° F TO +149° F

RISER RATED - FSKR524Y			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
1320 N (300 lbf)	330 N (74 lbf)	144 mm (5.7 in)	72 mm (2.8 in)
CABLE DIMENSIONS		TEMPERATURE	
"A" = 7.2mm [ .28" ] "B" = 13.4mm [ .53" ]		INSTALLATION/OPERATION	STORAGE
		-20° C TO +50° C -4° F TO +122° F	-40° C TO +65° C -40° F TO +149° F

## NOTES:

- NOTES:
1. CABLE DIMENSIONS 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 RESTRICTIONS OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

PART NUMBER		FSKP524 , FSKR524			
TITLE					
MULTIMODE 50/125um OPTI-CORE 24 FIBER SIDE BY SIDE DISTRIBUTION CABLE W/900um TIGHT BUFFER					
CUSTOMER DRAWING					
ITEM REVISION NAME					
M02055BF/02					
DATASET FILE NAME		MATERIAL :			
M02055BF_DC_24-50/02A					
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]		DRAWING NUMBER:  02055 - 36			
<div><div><div>.X ±</div><div>.XX ±</div></div><div><div>.XXX ±</div><div>ANGLES ±</div></div></div> <div></div> <div>THIRD ANGLE PROJECTION</div>					
DRAWN BY	DATE	CHK	SCALE	SIZE	
MC	08-28-04	WMA	NONE	SHT 1 OF 1	
				A	