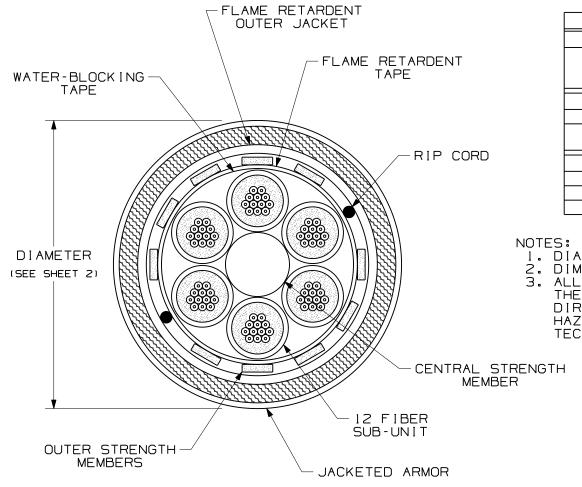
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TECHNICAL SPECIFICATIONS								
MAXIMUM LOSS			SINGLEMODE MAXIMUM LOSS					
3.5 dB/KM @ 8		.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm						
TENSILE LOAD - RISER RATED								
INSTALLATION			LONG TERM					
2700 N (600 lbf)			800 N (180 lbf)					
OPERATION	OFCR			OFCP/LSZH				
OPERATION	-20°C TO +50°C			0° C TO +50° C				
INSTALLATION	(-4°F	то	+122°F1	(+32°F TO +122°F)				
STORAGE	-40°C TO +65°C (-40°F TO +149°F)							

- I. DIAMETER DIMENSION, SHOWN FOR REFERENCE ONLY.
- 2. DIMENSIONS IN BRACKETS [] ARE ENGLISH.
- 3. 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 COMMITEE.

OPTI-CORE 72 FIBER INDOOR/OUTDOOR ARMORED CABLE WITH (6) 12 FIBER SUB-UNITS CUSTOMER DRAWING TINLEY PARK, ILL 60477 ALL DIMENSIONS ARE GIVEN IN INCHES, DRAWING FILENAME UNLESS OTHERWISE SPECIFIED. M02055BY_DC_72/00B DIMENSIONAL TOLERANCES ARE: (.XXX) ±0.3 [.010] SCALE NONE THIRD ANGLE PROJECTION (.XX)±0.8 [.03] ANGLES PART NO. FSM++72Y REVIEW DRAWING NUMBERS EFK FOM* * 72Y DRAWING NO. DATE SIZE 0.1 10-27-09 EFK RELEASED TO PRODUCTION 02055 - 184 06-21-07 02055 - 184 SHEET 1 OF 2 REV DATE BY CHK ECN - R CUST SUP ОТН DESCRIPTION WMA

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PANDU I T	51050 TV05	JACKET	511115755	BEND RADIUS		
PART NUMBER	FIBER TYPE	RATING	DIAMETER	INSTALLED	LONG TERM	
FSMR972Y	SINGLEMODE 9/125UM	OFCR	10 0 [0 702"]	41.4cm [16.3"]	20.7cm [8.2"]	
FSMP972Y		OFCP	19.9mm [0.783"]			
FSML972Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]	
FSMR572Y		OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]	
FSMP572Y	MULTIMODE 50/125∪M	OFCP	19.900 (0.783)			
FSML572Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]	
FSMR672Y	MULTIMODE 62.5/125UM	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]	
FSMP672Y		OFCP	19.9000 (0.763)			
FSML672Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]	
FOMRX72Y		OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]	
FOMPX72Y	MULTIMODE 50/125∪M OM3	OFCP	19.900 (0.783)			
FOMLX72Y		OFCR-LS	19.7mm [0.776"]	40.6cm [16.0"]	20.3cm [8.0"]	
FOMRZ72Y	MULT I MODE	OFCR	19.9mm [0.783"]	41.4cm [16.3"]	20.7cm [8.2"]	
FOMPZ72Y	50/125UM OM4	OFCP	19.9000 (0.763)			

										OPTI-CORE 72 FIBER INDOOR-OUTDOOR ARMORED CABLE WITH (6) 12 FIBER SUB-UNITS CUSTOMER DRAWING		
											TINLEY PARK, ILL	TM CORP. 60477
										TILLION AND E	ALL DIMENSIONS ARE GIVEN IN INCHES, UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: (.XXX)±0.3 (.010) (.XXX)±0.8 (.03) ANGLES	DRAWING FILENAME M02055BY_DC_72/00B SCALE NONE
											REVIEW DRAWING NUMBERS	FSM++72Y FOM++72Y
01	10-27-09	EFK		RELEASED TO PRODUCTION	02055 - 184					06-21-07		02055-184 A
REV	DATE	BY	CHK	DESCRIPTION	ECN -	R	CUST	SUP	отн	CHK.D		SHEET 2 OF 2



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Panduit: FSMR972Y