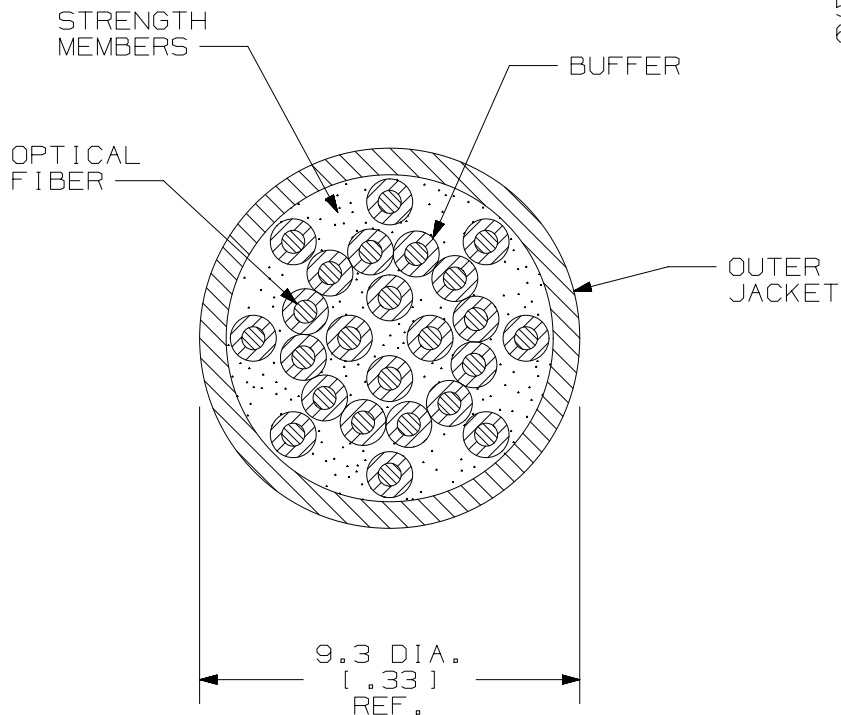


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [] ARE ENGLISH.
3. FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
4. CABLE IS NOT LONGITUDINALLY WATER-BLOCKED.
5. CABLE MEETS REQUIRMENTS OF EUROCLASS Cca PER EN 50575.
6. CABLE DECLARATION OF PERFORMANCE IS PAN-DOP-FA016.



CABLE DESCRIPTION		
FIBER OPTIC SINGLE STRAND DISTRIBUTION CABLE		
PART NUMBERS AVAILABLE	FIBER TYPE	JACKET RATING
FAKC924-24	SINGLEMODE 9/125	LSZH
FAKC624-24	MULTIMODE 62.5/125 OM1	LSZH
FAKC524-24	MULTIMODE 50/125 OM2	LSZH
FAKCX24-24	MULTIMODE 50/125 OM3	LSZH
FAKCZ24-24	MULTIMODE 50/125 OM4	LSZH
FAKCW24-24	MULTIMODE 50/125 OM5	LSZH
TECHNICAL SPECIFICATIONS		
MULTIMODE MAXIMUM LOSS	BEND RADIUS	
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm	INSTALLATION	LONG TERM
	93 mm (3.7 in)	186 mm (7.4 in)
SINGLEMODE MAXIMUM LOSS	TENSILE LOAD - LSZH RATED	
.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm	INSTALLATION	LONG TERM
	1400 N (314 lbf)	700 N (157 lbf)
TEMPERATURE		
INSTALLATION	OPERATION	STORAGE
-20° C TO +60° C -4° F TO +140° F	-40° C TO +70° C -40° F TO +158° F	-40° C TO +70° C -40° F TO +158° F

B

B



A

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						TITLE							
						FIBER OPTIC SINGLE STRAND 24 FIBER INDOOR/OUTDOOR CABLE WITH 900µm BUFFERED FIBERS							
						CUSTOMER DRAWING							
						ITEM REVISION NAME							
						M02432DW/00							
						DATASET FILE NAME							
						M02432DW_DC_24/00A							
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)							
						.x ± .xxx ± .010 (0.3)							
						.xx ± .03 (0.8) ANGLES ±							
						THIRD ANGLE PROJECTION							
						PART NO.							
						FAKC*24-24							
						DRAWING NUMBER:							
						M02432DW-DC-24							
OOA	03-22-18	SAT	WMA	SKH	INITIAL RELEASE	M02432DW-DC-24							
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 1		SIZE
							SAT	03-22-18	WMA	NONE			A