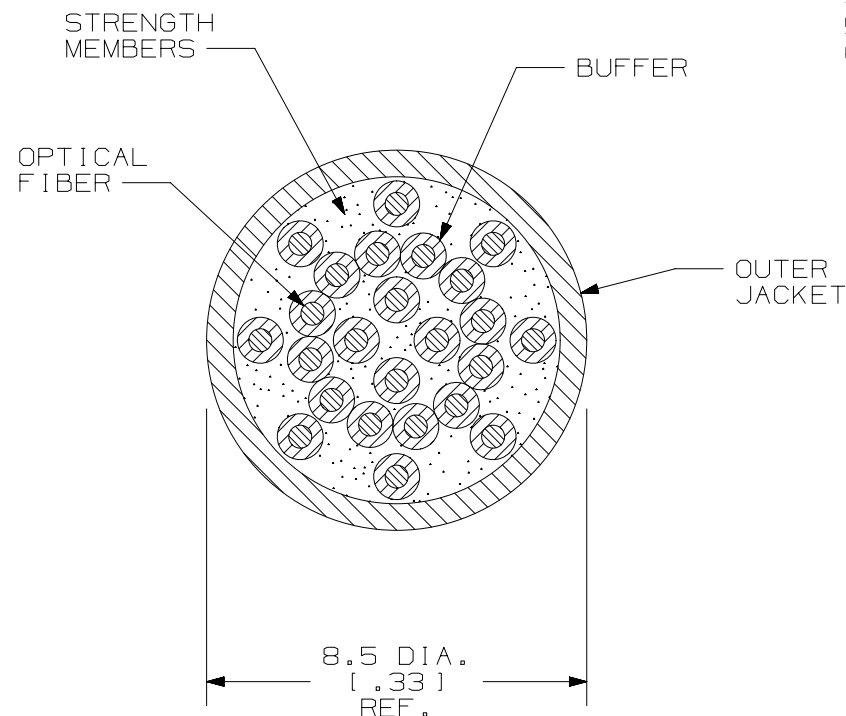


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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 REQUIREMENTS OF EUROCLASS Eca PER EN 50575.
6. CABLE DECLARATION OF PERFORMANCE IS PAN-DOP-FA008.



CABLE DESCRIPTION			
FIBER OPTIC SINGLE STRAND DISTRIBUTION CABLE			
PART NUMBERS AVAILABLE	FIBER TYPE		JACKET RATING
FAKC924-40	SINGLEMODE 9/125		LSZH
FAKC624-40	MULTIMODE 62.5/125 OM1		LSZH
FAKC524-40	MULTIMODE 50/125 OM2		LSZH
FAKCX24-40	MULTIMODE 50/125 OM3		LSZH
FAKCZ24-40	MULTIMODE 50/125 OM4		LSZH
TECHNICAL SPECIFICATIONS			
MULTIMODE MAXIMUM LOSS		BEND RADIUS	
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm		INSTALLATION	LONG TERM
		230 mm (9.1 in)	115 mm (4.5 in)
SINGLEMODE MAXIMUM LOSS		TENSILE LOAD - LSZH RATED	
.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm		INSTALLATION	LONG TERM
		2400 N (540 lbf)	1000 N (224 lbf)
TEMPERATURE			
INSTALLATION		OPERATION	STORAGE
-20°C TO +70°C -4°F TO +158°F		-20°C TO +70°C -4°F TO +158°F	-40°C TO +75°C -40°F TO +167°F

								TITLE FIBER OPTIC SINGLE STRAND 24 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS					
								CUSTOMER DRAWING					
								ITEM REVISION NAME M02432DK/00			PANDUIT		
								DATASET FILE NAME M02432DK_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*24-40		
OOA	07-17-17	SAT	WMA	SKH	INITIAL RELEASE	M02432DK-DC-24					DRAWING NUMBER: M02432DK-DC-24		
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY SAT	DATE 06-20-17	CHK WMA	SCALE NONE	SHT 1 OF 1		SIZE A