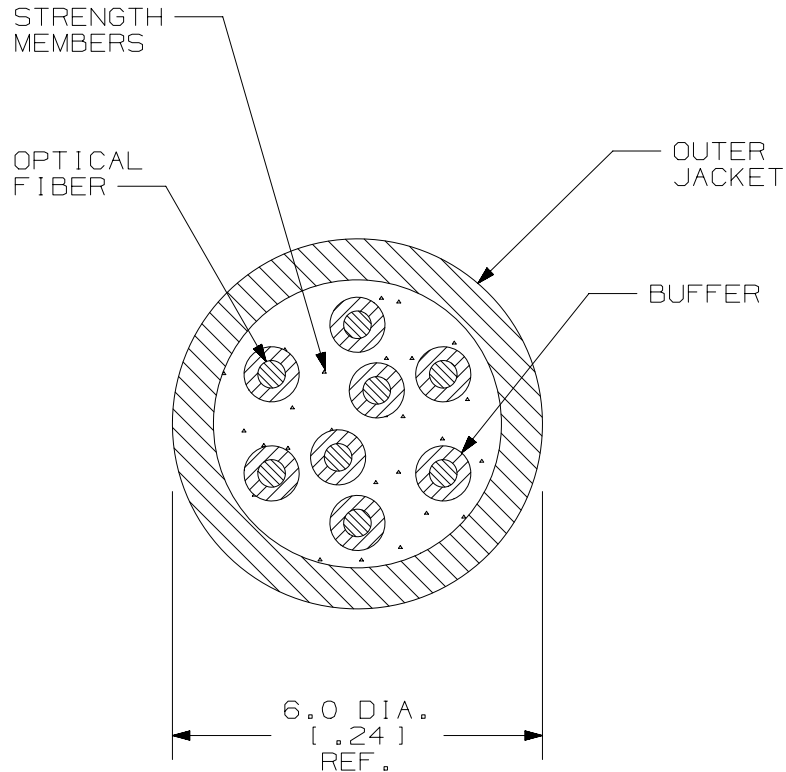


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

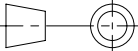
1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
2. DIMENSIONS IN BRACKETS [] ARE ENGLISH.
3. FOR PART NUMBERS AND LENGTHS OTHER THAN THOSE SHOWN, CONTACT YOUR PANDUIT SALES PERSON.
4. CABLE MEETS REQUIREMENTS OF EUROCLASS Dca s2d2a1 PER EN 50575.
5. CABLE DECLARATION OF PERFORMANCE IS PAN-DOP-FA004.



CABLE DESCRIPTION			
FIBER OPTIC SINGLE STRAND DISTRIBUTION CABLE			
PART NUMBERS AVAILABLE	FIBER TYPE	JACKET RATING	COLOR
FADC908-37	SINGLEMODE 9/125um	LSZH	YELLOW
FADC608-37	MULTIMODE 62.5/125um	LSZH	ORANGE
FADC508-37	MULTIMODE 50/125um OM2	LSZH	ORANGE
FADCX08-37	MULTIMODE 50/125um OM3	LSZH	AQUA
FADCZ08-37	MULTIMODE 50/125um OM4	LSZH	AQUA

TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS		BEND RADIUS
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm	INSTALLATION	LONG TERM
	50 mm (2.0 in)	100 mm (3.9 in)
SINGLEMODE MAXIMUM LOSS		TENSILE LOAD - LSZH RATED
.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm	INSTALLATION	LONG TERM
	560 N (126 lbf)	280 N (63 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

OOA	07-21-17	SAT	WMA	SKH	INITIAL RELEASE	M02432B1-DC-08
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN

TITLE			
FIBER OPTIC SINGLE STRAND 8 FIBER DISTRIBUTION CABLE			
CUSTOMER DRAWING			
ITEM REVISION NAME		PANDUIT	
M02432BI/00			
DATASET FILE NAME		PART NO.	
M02432BI_DC_08/00A			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		FADC*08-37	
.X ± .XXX ± .010 [0.3] .XX ± .03 [0.8] ANGLES ±			
		DRAWING NUMBER: M02432BI-DC-08	
THIRD ANGLE PROJECTION			
DRAWN BY	DATE	CHK	SCALE
SAT	06-20-17	WMA	NONE
SHT 1 OF 1			SIZE A