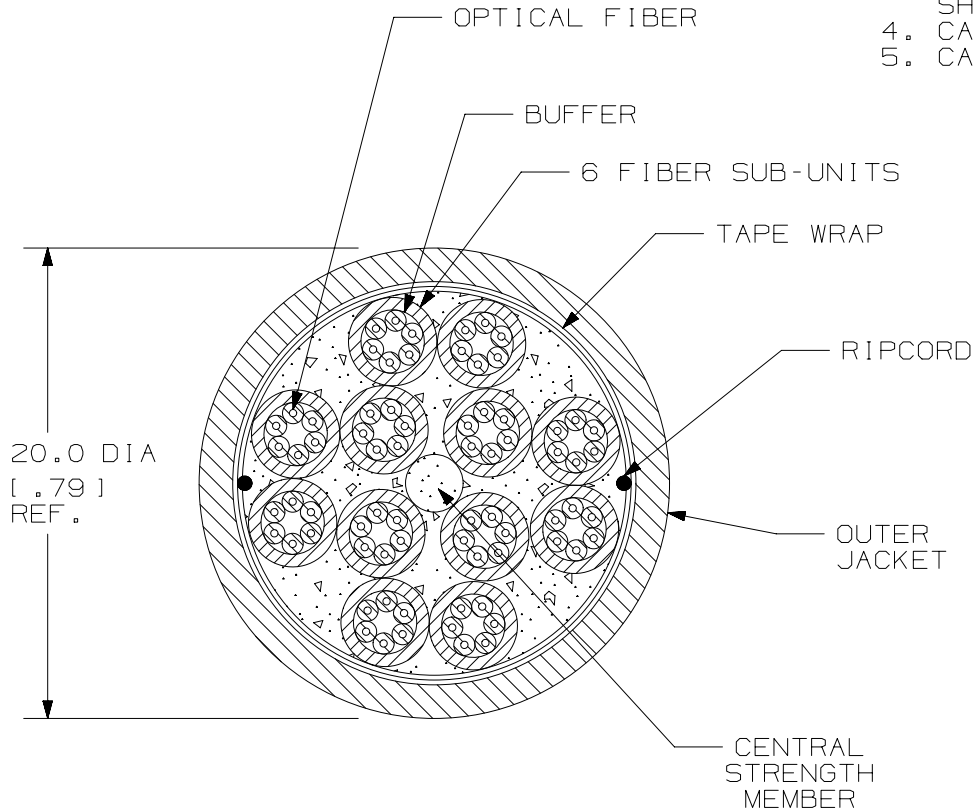


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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 Eca PER EN 50575.
5. CABLE DECLARATION OF PERFORMANCE IS PAN-DOP-FA006.



CABLE DESCRIPTION			
FIBER OPTIC MULTI SUB-UNIT DISTRIBUTION CABLE			
PART NUMBERS AVAILABLE	FIBER TYPE	JACKET RATING	COLOR
FAEC972-40	SINGLEMODE 9/125um	LSZH	YELLOW
FAEC672-40	MULTIMODE 62.5/125um	LSZH	ORANGE
FAEC572-40	MULTIMODE 50/125um	LSZH	ORANGE
FAECX72-40	MULTIMODE 50/125um OM3	LSZH	AQUA
FAECZ72-40	MULTIMODE 50/125um OM4	LSZH	AQUA

TECHNICAL SPECIFICATIONS		
MAXIMUM LOSS	BEND RADIUS	
3.5 dB/KM @ 850nm 1.5 dB/KM @ 1300nm	INSTALLATION 200 mm (7.9 in)	LONG TERM 200 mm (7.9 in)
SINGLEMODE MAXIMUM LOSS	TENSILE LOAD - LSZH RATED	
.75 dB/KM @ 1310nm .75 dB/KM @ 1500nm	INSTALLATION 3600 N (810 lbf)	LONG TERM 1800 N (405 lbf)
TEMPERATURE		
INSTALLATION -20° C TO +70° C -4° F TO +158° F	OPERATION -20° C TO +70° C -4° F TO +158° F	STORAGE -40° C TO +70° C -40° F TO +158° F

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00A	07-12-17	SAT	WMA	SKH	INITIAL RELEASE	M02432D1-DC-72

TITLE FIBER OPTIC 72 FIBER DISTRIBUTION CABLE W/900um TIGHT BUFFER CUSTOMER DRAWING	
ITEM REVISION NAME M02432D1/00	PANDUIT
DATASET FILE NAME M02432D1_DC_72/00A	
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm) .x ± .xxx ± .010 (0.3) .xx ± .03 (0.8) ANGLES ±	
PART NO. FAEC*72-40	
DRAWING NUMBER: M02432D1-DC-72	
DRAWN BY SAT	DATE 06-21-17
CHK WMA	SCALE NONE
SHT 1 OF 1	
SIZE A	