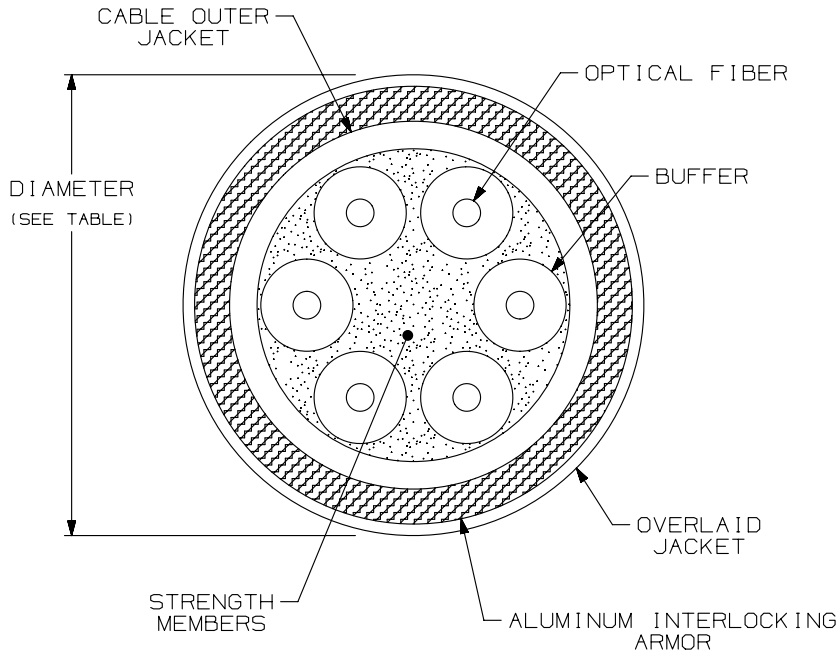


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
2. CABLE IS LONGITUDINALLY WATER-BLOCKED.
3. PLENUM-RATED CABLES MEET THE REQUIREMENTS OF NFPA 262. RISER-RATED CABLES MEET THE REQUIREMENTS OF UL 1666.
4. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EC ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.



TEMPERATURE	
PLENUM	
OPERATION/STORAGE	INSTALLATION
-40° F TO 176° F [-40° C TO 80° C]	32° F TO 140° F [0° C TO 60° C]
RISER	
OPERATION/STORAGE	INSTALLATION
-40° F TO 176° F [-40° C TO 80° C]	14° F TO 140° F [-10° C TO 60° C]

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	TITLE	ITEM REVISION NAME	DATASET FILE NAME	PART NUMBER:	DRAWING NUMBER:	
00	02-03-14	SAT	WMA	TCB	RELEASED TO PRODUCTION	M02055JJ-DC	6, 8 FIBER ARMORED INDOOR/OUTDOOR CABLE WITH 900µm BUFFERED FIBERS	M02055JJ/00	M02055JJ_DC/00A	SEE TABLE	M02055JJ-DC	
							CUSTOMER DRAWING			PANDUIT		
							UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]					
							.x ± .xxx ± .010 [0.3]					
							.xx ± .03 [0.8]					
							ANGLES ±					
							THIRD ANGLE PROJECTION					
							DRAWN BY	DATE	CHK	SCALE		
							SAT	02-03-14	WMA	NONE	SHT 1 OF 2	A

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PANDUIT P/N	DESCRIPTION	FIBER COUNT	DIAMETER	FLAME RATING	BEND RADIUS (INSTALLATION)	BEND RADIUS (LONG TERM)	TENSILE LOAD (INSTALLATION)	TENSILE LOAD (LONG TERM)	ATTENUATION				
FSLP506	MULTIMODE 50/125 OM2 INDOOR/OUTDOOR CABLE	6	0.47" [11.9mm]	OFCP	4.7" [12.0cm]	9.4" [23.9mm]	100lbs [440 N]	30lbs [133 N]	3.5dB/km @ 850nm 1.5dB/km @ 1300nm				
FSLR506			0.56" [14.2mm]	OFCR	5.6" [14.3mm]	11.2" [28.5mm]							
FSLP508		8	0.48" [12.1mm]	OFCP	4.8" [12.2mm]	9.4" [23.9mm]							
FSLR508			0.58" [14.6mm]	OFCR	5.8" [14.8mm]	11.6" [29.5mm]							
FSLP606	MULTIMODE 62.5/125 OM1 INDOOR/OUTDOOR CABLE	6	0.47" [11.9mm]	OFCP	4.7" [12.0cm]	9.4" [23.9mm]				100lbs [440 N]	30lbs [133 N]	3.5dB/km @ 850nm 1.0dB/km @ 1300nm	
FSLR606			0.56" [14.2mm]	OFCR	5.6" [14.3mm]	11.2" [28.5mm]							
FSLP608		8	0.48" [12.1mm]	OFCP	4.8" [12.2mm]	9.4" [23.9mm]							
FSLR608			0.58" [14.6mm]	OFCR	5.8" [14.8mm]	11.6" [29.5mm]							
FOLPX06	MULTIMODE 50/125 OM3 INDOOR/OUTDOOR CABLE	6	0.47" [11.9mm]	OFCP	4.7" [12.0cm]	9.4" [23.9mm]			100lbs [440 N]			30lbs [133 N]	3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FOLRX06			0.56" [14.2mm]	OFCR	5.6" [14.3mm]	11.2" [28.5mm]							
FOLPX08		8	0.48" [12.1mm]	OFCP	4.8" [12.2mm]	9.4" [23.9mm]							
FOLRX08			0.58" [14.6mm]	OFCR	5.8" [14.8mm]	11.6" [29.5mm]							
FOLPZ06	MULTIMODE 50/125 OM4 INDOOR/OUTDOOR CABLE	6	0.47" [11.9mm]	OFCP	4.7" [12.0cm]	9.4" [23.9mm]	100lbs [440 N]	30lbs [133 N]					3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FOLRZ06			0.56" [14.2mm]	OFCR	5.6" [14.3mm]	11.2" [28.5mm]							
FOLPZ08		8	0.48" [12.1mm]	OFCP	4.8" [12.2mm]	9.4" [23.9mm]							
FOLRZ08			0.58" [14.6mm]	OFCR	5.8" [14.8mm]	11.6" [29.5mm]							
FSLP906	SINGLEMODE 9/125 INDOOR/OUTDOOR CABLE	6	0.47" [11.9mm]	OFCP	4.7" [12.0cm]	9.4" [23.9mm]				100lbs [440 N]	30lbs [133 N]		0.7dB/km @ 1310nm 0.7dB/km @ 1550nm
FSLR906			0.56" [14.2mm]	OFCR	5.6" [14.3mm]	11.2" [28.5mm]							
FSLP908		8	0.48" [12.1mm]	OFCP	4.8" [12.2mm]	9.4" [23.9mm]							
FSLR908			0.58" [14.6mm]	OFCR	5.8" [14.8mm]	11.6" [29.5mm]							

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00	02-03-14	SAT	WMA	TCB	RELEASED TO PRODUCTION	M02055JJ-DC

TITLE
6, 8 FIBER ARMORED INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS
 CUSTOMER DRAWING

ITEM REVISION NAME
 M02055JJ/00

DATASET FILE NAME
 M02055JJ_DC/00A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
 .x ± .xxx ± .010 [0.3]
 .xx ± .03 [0.8] ANGLES ±

PART NUMBER:
SEE TABLE

DRAWING NUMBER:
 M02055JJ-DC

THIRD ANGLE PROJECTION

00 02-03-14 SAT WMA TCB RELEASED TO PRODUCTION M02055JJ-DC

DRAWN BY: SAT DATE: 02-03-14 CHK: WMA SCALE: NONE SHT 2 OF 2 SIZE: A