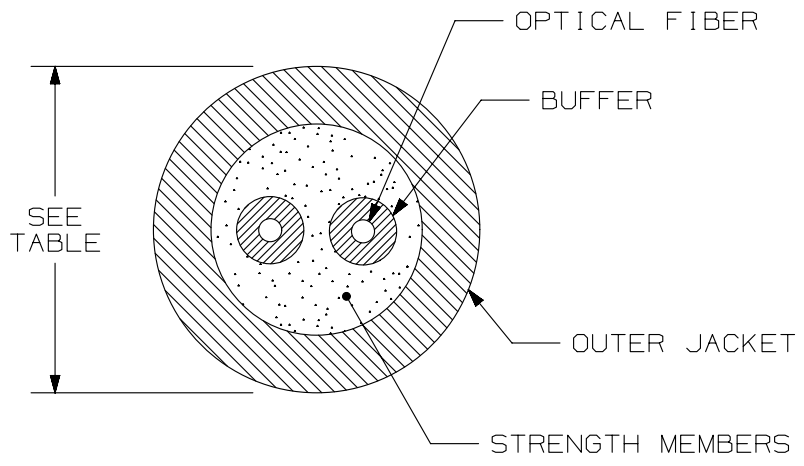


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

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 167° F [-40° C TO 80° C]	32° F TO 140° F [0° C TO 60° C]
RISER	
OPERATION/STORAGE	INSTALLATION
-40° F TO 167° F [-40° C TO 80° C]	14° F TO 140° F [-10° C TO 60° C]

00	02-04-14	SAT	WMA	ALMY	RELEASED TO PRODUCTION			M02055JH-DC				
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 2	SIZE
							SAT	02-04-14	WMA	NONE		A

TITLE		
2, 4 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS		
CUSTOMER DRAWING		
ITEM REVISION NAME M02055JH/00		
DATASET FILE NAME M02055JH_DC/00A		PART NO. SEE TABLE DRAWING NUMBER: M02055JH-DC
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]		
.x ± .03 [0.8]	.xxx ± .010 [0.3]	
ANGLES ±		THIRD ANGLE PROJECTION
DRAWN BY: SAT, DATE: 02-04-14, CHK: WMA, SCALE: NONE		

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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				
FSKP502	MULTIMODE 50/125 OM2 INDOOR/OUTDOOR CABLE	2	0.18" [4.5mm]	OFNP	3.6" [9.2cm]	1.8" [4.6mm]	100lbs [440 N]	30lbs [133 N]	3.5dB/km @ 850nm 1.5dB/km @ 1300nm				
FSKR502			0.19" [4.8mm]	OFNR	3.8" [9.7mm]	1.9" [4.9mm]							
FSKP504		4	0.18" [4.5mm]	OFNP	3.6" [9.2mm]	1.8" [4.6mm]							
FSKR504			0.22" [5.6mm]	OFNR	4.4" [11.2mm]	2.2" [5.6mm]							
FSKP602	MULTIMODE 62.5/125 OM1 INDOOR/OUTDOOR CABLE	2	0.18" [4.5mm]	OFNP	3.6" [9.2cm]	1.8" [4.6mm]			100lbs [440 N]	30lbs [133 N]	3.5dB/km @ 850nm 1.0dB/km @ 1300nm		
FSKR602			0.19" [4.8mm]	OFNR	3.8" [9.7mm]	1.9" [4.9mm]							
FSKP604		4	0.18" [4.5mm]	OFNP	3.6" [9.2mm]	1.8" [4.6mm]							
FSKR604			0.22" [5.6mm]	OFNR	4.4" [11.2mm]	2.2" [5.6mm]							
FOKPx02	MULTIMODE 50/125 OM3 INDOOR/OUTDOOR CABLE	2	0.18" [4.5mm]	OFNP	3.6" [9.2cm]	1.8" [4.6mm]					100lbs [440 N]	30lbs [133 N]	3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FOKRx02			0.19" [4.8mm]	OFNR	3.8" [9.7mm]	1.9" [4.9mm]							
FOKPx04		4	0.18" [4.5mm]	OFNP	3.6" [9.2mm]	1.8" [4.6mm]							
FOKRx04			0.22" [5.6mm]	OFNR	4.4" [11.2mm]	2.2" [5.6mm]							
FOKpZ02	MULTIMODE 50/125 OM4 INDOOR/OUTDOOR CABLE	2	0.18" [4.5mm]	OFNP	3.6" [9.2cm]	1.8" [4.6mm]	100lbs [440 N]	30lbs [133 N]					3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FOKRZ02			0.19" [4.8mm]	OFNR	3.8" [9.7mm]	1.9" [4.9mm]							
FOKpZ04		4	0.18" [4.5mm]	OFNP	3.6" [9.2mm]	1.8" [4.6mm]							
FOKRZ04			0.22" [5.6mm]	OFNR	4.4" [11.2mm]	2.2" [5.6mm]							
FSKP902	SINGLEMODE 9/125 INDOOR/OUTDOOR CABLE	2	0.18" [4.5mm]	OFNP	3.6" [9.2cm]	1.8" [4.6mm]			100lbs [440 N]	30lbs [133 N]			0.7dB/km @ 1310nm 0.7dB/km @ 1550nm
FSKR902			0.19" [4.8mm]	OFNR	3.8" [9.7mm]	1.9" [4.9mm]							
FSKP904		4	0.18" [4.5mm]	OFNP	3.6" [9.2mm]	1.8" [4.6mm]							
FSKR904			0.22" [5.6mm]	OFNR	4.4" [11.2mm]	2.2" [5.6mm]							

						TITLE 2, 4 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS CUSTOMER DRAWING						
						ITEM REVISION NAME M02055JH/00						
						DATASET FILE NAME M02055JH_DC/00A						
						UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm] .x ± .xxx ± .010 [0.3] .xx ± .03 [0.8] ANGLES ±						
						PART NO. SEE TABLE						
00 02-04-14 SAT WMA ALMY RELEASED TO PRODUCTION						DRAWING NUMBER: M02055JH-DC						
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	DRAWN BY SAT	DATE 02-04-14	CHK WMA	SCALE NONE	SHT 2 OF 2	SIZE A