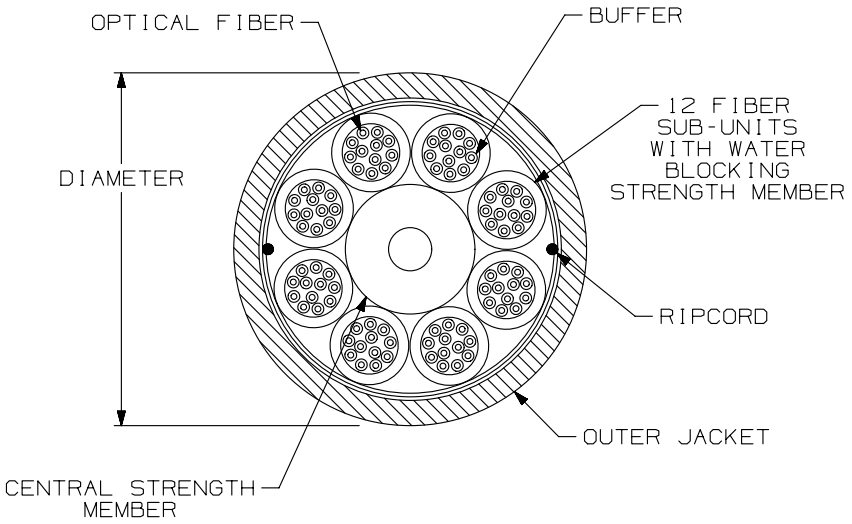
THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:
1. DIAMETER DIMENSION SHOWN FOR REFERENCE ONLY.
2. PLENUM-RATED CABLES MEET THE REQUIREMENTS OF NFPA 262. RISER-RATED CABLES MEET THE REQUIRMENTS OF UL 1666.
3. 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 COMMITEE.



PLENUM			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
600 lbs (2670 N)	180 lbs (800 N)	16.8 in (42.7 cm)	8.4 in (21.4 cm)
CABLE DIAMETER (REFERENCE ONLY)	TEMPERATURE		
	STORAGE/OPERATION	INSTALLATION	
0.84" [21.3 mm]	-40°F TO +176°F [-40°C TO +80°C]	32°F TO +140°F [0°C TO +60°C]	

RISER RATED			
TENSILE LOAD		BEND RADIUS	
INSTALLATION	LONG TERM	INSTALLATION	LONG TERM
600 lbs (2670 N)	180 lbs (800 N)	19 in (48.4 cm)	9.5 in (24.2 cm)
CABLE DIAMETER (REFERENCE ONLY)	TEMPERATURE		
	STORAGE/OPERATION	INSTALLATION	
0.95" [24.2 mm]	-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
00	02-04-14	SAT	WMA	TCB	RELEASED TO PRODUCTION	M02055JB-DC

TITLE
96 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS
CUSTOMER DRAWING

ITEM REVISION NAME: M02055JB/00

DATASET FILE NAME: M02055JB_DC/00A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]
.X ± .XXX ± .010 [0.3]
.XX ± .03 [0.8] ANGLES ±
THIRD ANGLE PROJECTION

PANDUIT

PART NO.: SEE TABLE

DRAWING NUMBER: M02055JB-DC

DRAWN BY	DATE	CHK	SCALE	SHT 1 OF 2	SIZE
SAT	02-04-14	WMA	NONE		A

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PART NO.	DESCRIPTION	FLAME RATING	CABLE ATTENUATION
FSLP596	MULTIMODE 50/125 OM2 INDOOR/OUTDOOR CABLE	OFNP	3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FSLR596		OFNR	
FSLP696	MULTIMODE 62.5/125 OM1 INDOOR/OUTDOOR CABLE	OFNP	3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FSLR696		OFNR	
FOLPX96	MULTIMODE 50/125 OM3 INDOOR/OUTDOOR CABLE	OFNP	3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FOLRX96		OFNR	
FOLPZ96	MULTIMODE 50/125 OM4 INDOOR/OUTDOOR CABLE	OFNP	3.5dB/km @ 850nm 1.5dB/km @ 1300nm
FOLRZ96		OFNR	
FSLP996	SINGLEMODE 9/125 INDOOR/OUTDOOR CABLE	OFNP	0.7dB/km @ 1310nm 0.7dB/km @ 1550nm
FSLR996		OFNR	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
00	02-04-14	SAT	WMA	TCB	RELEASED TO PRODUCTION	M02055JB-DC

TITLE

96 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS

CUSTOMER DRAWING

ITEM REVISION NAME: M02055JB/00

DATASET FILE NAME: M02055JB_DC/00A

UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]

.X ± .XXX ± .010 [0.3]

.XX ± .03 [0.8] ANGLES ±

THIRD ANGLE PROJECTION

PANDUIT

PART NO.: SEE TABLE

DRAWING NUMBER: M02055JB-DC

DRAWN BY	DATE	CHK	SCALE	SHT 2 OF 2	SIZE
SAT	02-04-14	WMA	NONE		A