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 REQUIRMENTS 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.

	OPTICAL — FIBER	/- BUFFER	
DIAMETER (SEE TABLE)		RIPO 6 FIBER	CORD
V CENTRAL STR MEMBER	ENGTH	SUB-UNIT W WATER BLOCK STRENGTH MEM OUTER JACKET	ING

PLENUM								
TENSIL	E LOA	<b>√</b> D	BEND RADIUS					
INSTALLATION	L	ONG TERM INSTALLATION			LONG TERM			
400 lbs (1800 N)		120 lbs 10.8 in (27.5 cm)			5.4 in (13.8 cm)			
CABLE DIAMETE	ΞR		TEMPERATURE					
(REFERENCE ONI	_Y)	STORAGE/	OPERATION	INSTALLATION				
0.54" [13.9mm	m ]	-40°F TO +176°F [-40°C TO +80°C]			32°F TO +140°F [0°C TO +60°C]			
		RISER	RATED					
TENSIL	E LOA	AD BEND RADIUS			RADIUS			
INSTALLATION	L	ONG TERM INSTALLATIO			LONG TERM			
600 lbs (2670 N)		180 lbs (800 N)	13.2 in (33.6 cm)		6.6 in (16.8 cm)			
CABLE DIAMETE	ΞR	TEMPERATURE						
(REFERENCE ONI	_Y)	STORAGE/OPERATION		INSTALLATION				
0.66" [16.8mm	m ]	-40° F TO +176° F						

OFNP	OFNR
912.7 kg (2012.1 lbs)	993.7 kg (2190.7 lbs)

36 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS  CUSTOMER DRAWING  ITEM REVISION NAME MO2055HZ_OO DATASET FILE NAME MO2055HZ_DC/OOA  UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)  .x: .xxx:.03 [0,8] ANGLES: MO2055HZ-DC  DATASET FILE NAME MO2055HZ_DC/OOA  THIRD ANGLE PROJECTION  MO2055HZ-DC  PART NO.  SEE TABLE  PRAVING NAMBER: MO2055HZ-DC	REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	SAT 02-04-14 WMA NONE SHT 1 OF 2
36 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS  CUSTOMER DRAWING  ITEM REVISION NAME M02055HZ/00  DATASET FILE NAME M02055HZ_DC/00A  UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]  .x: .xxx:.010 [0.3]  .xx:.03 [0.8] ANGLES:	00	02-04-14	SAT	WMA	тсв	RELEASED TO PRODUCTION	M02055HZ-D0	THIRD ANGLE PROJECTION MO2055HZ-DC
36 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS  CUSTOMER DRAWING  ITEM REVISION NAME  M02055HZ/00  DATASET FILE NAME  M02055HZ_DC/00A  UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]  PART NO.								.XX ± .010 [0.3]
36 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS  CUSTOMER DRAWING  ITEM REVISION NAME  M02055HZ/00  DATASET FILE NAME M02055HZ_DC/00A  PANDUT								UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [ mm ]
36 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS  CUSTOMER DRAWING  ITEM REVISION NAME								M02055HZ_DC/00A
36 FIBER INDOOR/OUTDOOR CABLE WITH 900um BUFFERED FIBERS customer drawing								
36 FIBER INDOOR/OUTDOOR CABLE								
								TITLE TO THE TOUR CARLE

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FLAME CABLE PART NO. DESCRIPTION RATING ATTENUATION FSLP536 OFNP MULTIMODE 50/125 OM2 3.5dB/km @ 850nm INDOOR/OUTDOOR CABLE 1.5dB/km @ 1300nm FSLR536 OFNR FSLP636 OFNP MULTIMODE 62.5/125 OM1 3.5dB/km @ 850nm INDOOR/OUTDOOR CABLE 1.5dB/km @ 1300nm FSLR636 OFNR FOLPX36 MULTIMODE 50/125 OM3 INDOOR/OUTDOOR CABLE OFNP 3.5dB/km @ 850nm 1.5dB/km @ 1300nm OFNR FOLRX36 FOLPZ36 OFNP MULTIMODE 50/125 OM4 3.5dB/km @ 850nm INDOOR/OUTDOOR CABLE 1.5dB/km @ 1300nm FOLRZ36 OFNR FSLP936 OFNP SINGLEMODE 9/125 0.7dB/km @ 1310nm INDOOR/OUTDOOR CABLE 0.7dB/km @ 1550nm

OFNR

FSLR936

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 ${\sf B}$ 

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RE	V DATE	BY	СНК	APR	DESCRIPTION	ECN	DRAWN BY		CHK WMA	SCALE NONE	SHT 2 OF 2
00	02-04-14	SAT	WMA	тсв	RELEASED TO PRODUCTION	M02055HZ-DC	-			IRD ANGLE OJECTION	M02055HZ-DC
							.xx	± .03 [0.8]	.XXX ±	.010 [0.3]	DRAWING NUMBER:
								UNLESS OTHERW NSIONAL TOLER.			SEE TABLE
								M02055H			PART NO.
							DATASET	MO205	5HZ/00	)	PANDUIT
							ITEM REV	ISION NAME	Cl	JSTOMER DRA	AW I NG
											ERED FIBERS
							7	6 FIBFE	3 I N	IDOOR/0	DUTDOOR CABLE