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REVISONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/16/2022	PHOSPODAR

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FIBER COUNT	6
FIBER TYPE	MULTIMODE - OM3, RISER
CORE DIAMETER	50 μm
CLADDING DIAMETER	125 μm
BUFFER	0.85 ± 0.05

WAVELENGTH:	850/1300nm	TYPICAL
ATTENUATION	3.0/1.0 dB/km	3.5/1.5 dB/km

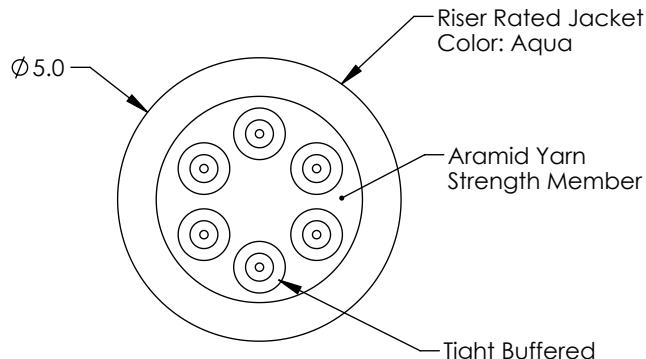
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MAX. TENSILE STRENGTH (N)	
SHORT TERM	320
LONG TERM	160

MIN. BEND RADIUS (mm)	
DYNAMIC	15X DIA.
STATIC	7.5X DIA.

MAX. CRUSH RESISTANCE (N/100mm)	
SHORT TERM	1000
LONG TERM	300



ALL DIMENSIONS IN mm, DRAWING NOT TO SCALE

NOTES:

1. BULK CABLE SHALL BE INDIVIDUALLY PACKAGED IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

APPROVALS	DATE	L-COM™ an INFINIT® brand		50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
DRAWN BY	05/16/2022	CHECKED BY	05/13/2022	CATEGORY
APPROVED BY	PHOSPODAR	05/16/2022		
FIBER OPTIC				PRODUCT DESCRIPTION
INDOOR MULTI-FIBER DISTRIBUTION CABLE, 6 FIBER, 50/125 10GB OM3				SIZE
				CAGE CODE
A				ITEM NO.
43321				FOB-MFD-6FM3R-M
SCALE: NONE				REV.
				A
CAD FILE: FOB-MFD-6FM3R-M.SLDDRW				SHEET 1 OF 1