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

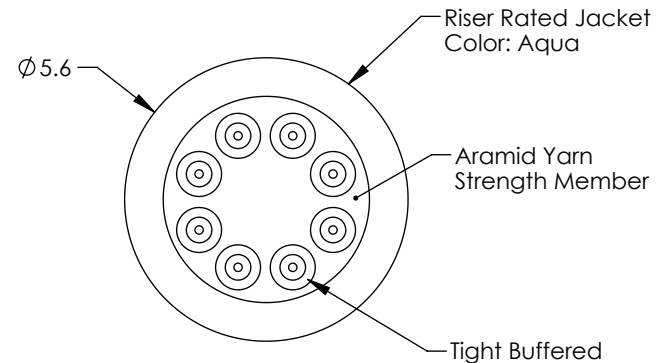
FIBER COUNT	8
FIBER TYPE	MULTIMODE - OM3, RISER
CORE DIAMETER	50 $\mu$ m
CLADDING DIAMETER	125 $\mu$ m
BUFFER	0.85 $\pm$ 0.05

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

MAX. TENSILE STRENGTH (N)	
SHORT TERM	400
LONG TERM	200

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

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




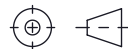
ALL DIMENSIONS IN mm, DRAWING NOT TO SCALE

**NOTES:**

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

**REGULATORY COMPLIANCE:**

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5]      FRACTIONS ± 1/32 .XX = ± .02 [5]      ANGLES ± 1° .XXX = ± .005 [1.3]	APPROVALS DRAWN BY DMAY	DATE 05/16/2022	 an INFINIT® brand 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	CHECKED BY DFRISIELLO	DATE 05/13/2022	
THIRD-ANGLE PROJECTION 	APPROVED BY PHOSPODAR	DATE 05/13/2022	PRODUCT DESCRIPTION INDOOR MULTI-FIBER DISTRIBUTION CABLE, 8 FIBER, 50/125 10GB OM3
COLOR VARIATIONS MAY OCCUR	SIZE <b>A</b>	CAGE CODE <b>43321</b>	ITEM NO. FOB-MFD-8FM3R-M
SCALE: NONE	CAD FILE: FOB-MFD-8FM3R-M.SLDDRW	SHEET 1 OF 1	REV. <b>A</b>