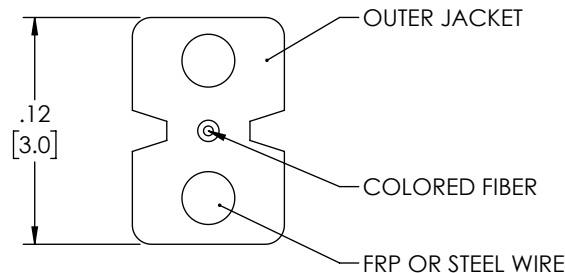


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	7/14/22	PHOSPODAR

FIBER COUNT		1
FIBER TYPE		SINGLE MODE
CORE DIAMETER (µm)		9
CLADDING DIAMETER (µm)		125
CABLE	OD (mm)	(2.0 ± 0.1)X(3.0 ± 0.1)
	MATERIAL	LSZH
	COLOR	BLACK
MAX TENSILE STRENGTH (N)	SHORT-TERM	200
	LONG-TERM	100
MAX CRUSH RESISTANCE (N/100mm)	SHORT-TERM	2200
	LONG-TERM	1100
MIN BENDING RADIUS (mm)	DYNAMIC	20D
	STATIC	10D
STRENGTH MEMBERS		STEEL WIRE/FRP
ENVIRONMENTAL PROTECTION		ROHS COMPLIANT
TEMPERATURE RANGE	STORAGE	-20°C to +70°C
	OPERATION	-20°C to +60°C
	INSTALLATION	-20°C to +60°C




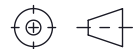
DRAWING NOT TO SCALE

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 [.13]	APPROVALS	DATE	 an INFINITO® brand	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936
	DRAWN BY HBAKKE	7/13/22		
THIRD-ANGLE PROJECTION 	CHECKED BY DFRISIELLO	7/15/22	CATEGORY FIBER OPTIC	
	APPROVED BY PHOSPODAR	7/18/22	PRODUCT DESCRIPTION Bow Type Drop Cable, 9/125 SMF G657A1, 1 Fiber, Per Meter	
CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	CAGE CODE 43321	ITEM NO. FOB-DC-SM1FZBOW-M
SCALE: NONE		CAD FILE: FOB-DC-SM1FZBOW-M.SLDDRW		SHEET 1 OF 1