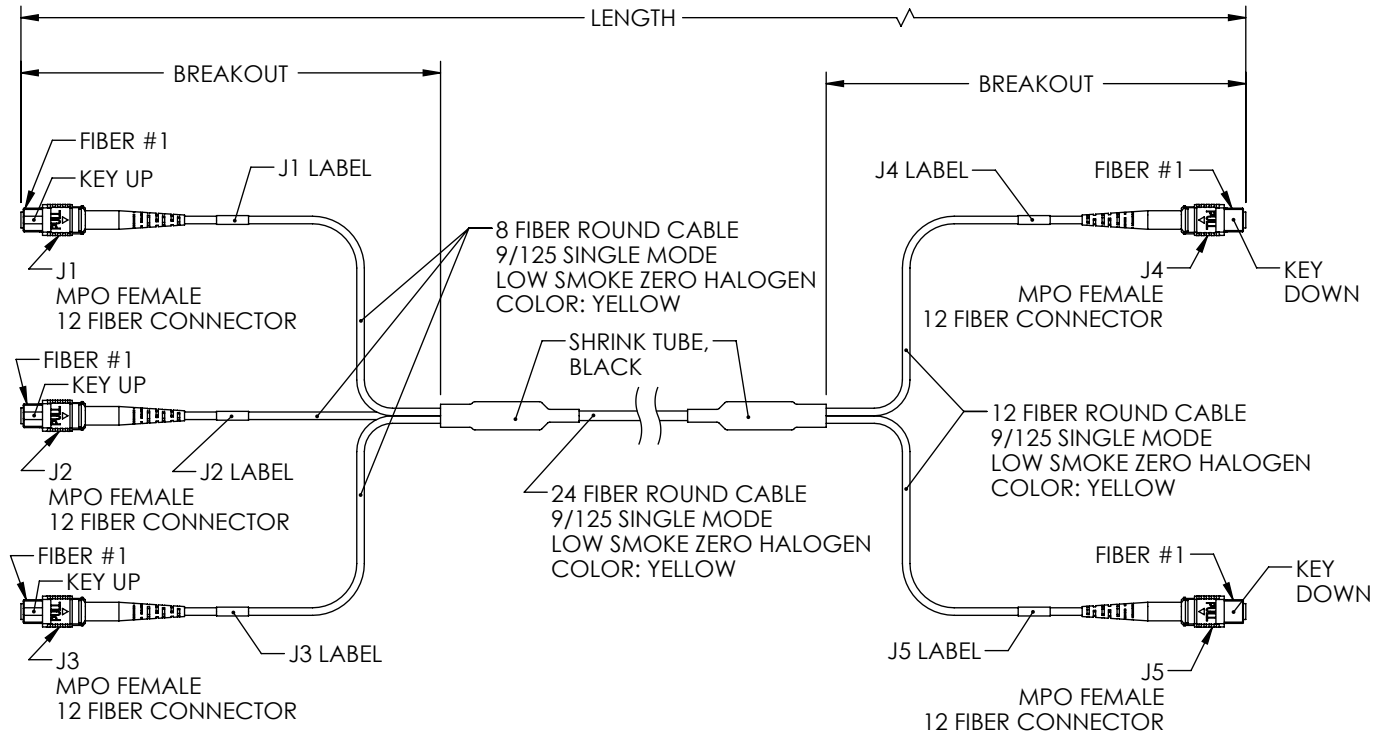


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/23/2021	PHOSPODAR

WIRING MAP

J1	J2	J3	COLOR	J4	J5
12			BLUE	1	
11			ORANGE	2	
10			GREEN	3	
9			BROWN	4	
	12		GRAY	5	
	11		WHITE	6	
	2		RED	7	
	1		BLACK	8	
4			YELLOW	9	
3			PURPLE	10	
2			ROSE	11	
1			AQUA	12	
		12	BLUE w/TRACER		1
		11	ORANGE w/TRACER		2
		10	GREEN w/TRACER		3
		9	BROWN w/TRACER		4
10			GRAY w/TRACER		5
9			WHITE w/TRACER		6
4			RED w/TRACER		7
3			BLACK w/TRACER		8
	4		YELLOW w/TRACER		9
	3		PURPLE w/TRACER		10
	2		ROSE w/TRACER		11
	1		AQUA w/TRACER		12



PART NUMBER	LENGTH METERS (FEET)	BREAKOUT METERS (FEET)
MPF308212SMZ-CA-1	1.0 (3.28)	0.3 (1.00)
MPF308212SMZ-CA-3	3.0 (9.84)	0.6 (2.00)
MPF308212SMZ-CA-5	5.0 (16.40)	0.6 (2.00)
MPF308212SMZ-CA-10	10.0 (32.81)	0.6 (2.00)

NOTES:

1. MPO CONNECTOR SINGLE MODE ASSEMBLY POLISH TYPE: APC.
2. ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).
3. PACKAGING: INDIVIDUALLY PACKAGE EACH ASSEMBLY IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

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 DRAWN BY: DZINN CHECKED BY: DFRISIELLO APPROVED BY: PHOSPODAR	DATE 03/23/2021 03/23/2021 03/23/2021	50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936	
	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR	CATEGORY FIBER OPTICS		PRODUCT DESCRIPTION FIBER AG CONV HARNESS, 3xMPO8 (F) TO 2xMPO12 (F)
THIRD-ANGLE PROJECTION 	SIZE A	CAGE CODE 43321	ITEM NO. MPF308212SMZ-CA	REV. A
SCALE: NONE		CAD FILE: MPF308212SMZ-CA.SLDDRW		SHEET 1 OF 1