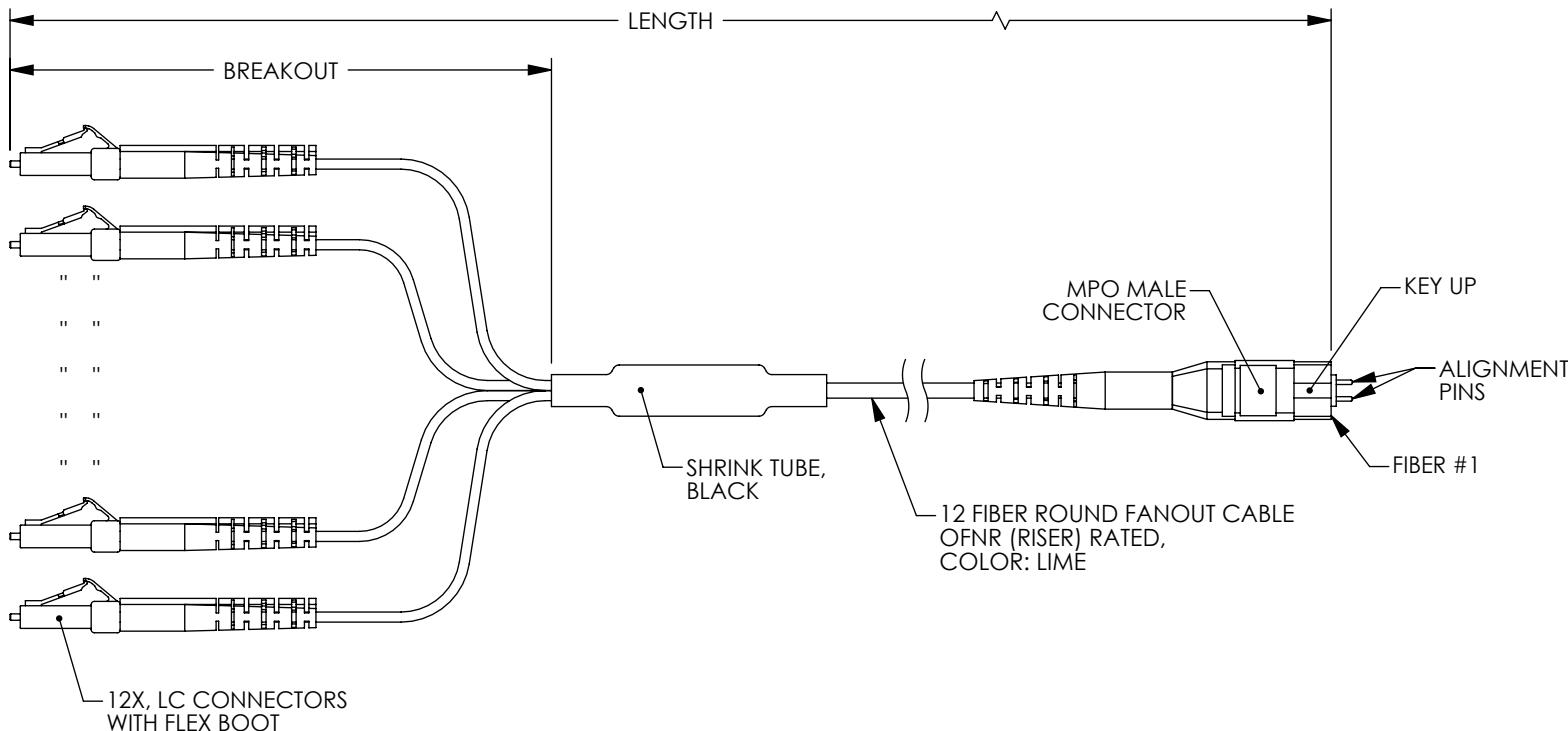


8 7 6 5 4 3 2 1  
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR



WIRING MAP	
MPO FIBER #	LC COLOR
1	BLUE
2	ORANGE
3	GREEN
4	BROWN
5	GRAY
6	WHITE
7	RED
8	BLACK
9	YELLOW
10	PURPLE
11	ROSE
12	AQUA

PART NUMBER	FIBER MODE	LENGTH METERS [FEET]	BREAKOUT METERS [FEET]
MFO-M12M5-FLCR-1	50/125 MULTIMODE OM5	1.0 [3.28]	.61 [2.0]
MFO-M12M5-FLCR-3	50/125 MULTIMODE OM5	3.0 [9.84]	.61 [2.0]
MFO-M12M5-FLCR-5	50/125 MULTIMODE OM5	5.0 [16.40]	.61 [2.0]
MFO-M12M5-FLCR-10	50/125 MULTIMODE OM5	10.0 [32.81]	.61 [2.0]

UNLESS OTHERWISE SPECIFIED,  
DIMENSIONS ARE IN INCHES [mm].

OVERALL CABLE LENGTH TOLERANCE:  
 $\leq 12$  [305] =  $+1$  [25] / -0  
 $> 12$  [305]  $\leq 60$  [1524] =  $+2$  [51] / -0  
 $> 60$  [1524]  $\leq 120$  [3048] =  $+4$  [102] / -0  
 $> 120$  [3048]  $\leq 300$  [7620] =  $+6$  [152] / -0  
 $> 300$  [7620] =  $+5\%$  / -0

ALL OTHER DIMENSIONAL TOLERANCES:  
 $.X = \pm .2$  [5]  
 $.XX = \pm .02$  [5]  
 $.XXX = \pm .005$  [1.3]

FRACTIONS  
 $\pm 1/32$   
 ANGLES  $\pm 1^\circ$

THIRD-ANGLE PROJECTION

CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY

COLOR VARIATIONS  
MAY OCCUR

SIZE

CAGE CODE

ITEM NO.

REV.

A

30992

MFO-M12M5-FLCR

A

SCALE: NONE CAD FILE: MFO-M12M5-FLCR.SLDDRW

SHEET 1 OF 1

10701 Airport Road,  
Hayden, ID 83835  
Phone: 1.208.635.6400  
Fax: 1.208.955.2041

PolyPhaser  
an INFINIT brand

CATEGORY

FIBER OPTICS

PRODUCT DESCRIPTION

Fan-Out Cable, MPO Male to Flex-boot LC,  
12 Fibers, OM5, OFNR Jacket, Lime Green

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)