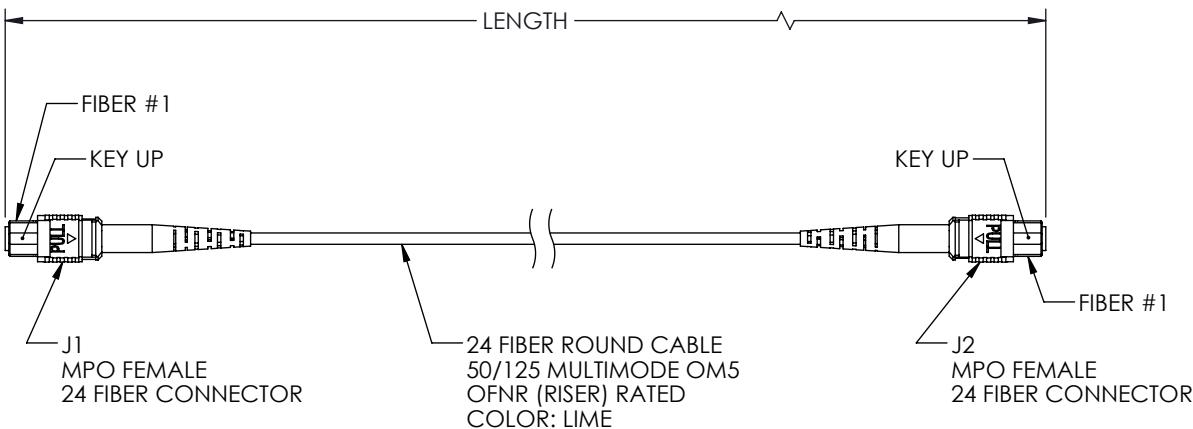


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR

WIRING MAP  
TYPE B

J1	COLOR	J2
1	BLUE	12
2	ORANGE	11
3	GREEN	10
4	BROWN	9
5	GRAY	8
6	WHITE	7
7	RED	6
8	BLACK	5
9	YELLOW	4
10	PURPLE	3
11	ROSE	2
12	AQUA	1
13	BLUE/BLACK	24
14	ORANGE/BLACK	23
15	GREEN/BLACK	22
16	BROWN/BLACK	21
17	GRAY/BLACK	20
18	WHITE/BLACK	19
19	RED/BLACK	18
20	BLACK / WHITE	17
21	YELLOW/BLACK	16
22	PURPLE/BLACK	15
23	ROSE/BLACK	14
24	AQUA/BLACK	13



PART NUMBER	METERS [FEET]
MPC-FF24M5-BR-1	1.0 [3.28]
MPC-FF24M5-BR-3	3.0 [9.84]
MPC-FF24M5-BR-5	5.0 [16.40]
MPC-FF24M5-BR-10	10.0 [32.81]

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]      FRACTIONS  
 $.XX = \pm .02$  [5]       $\pm 1/32$   
 $.XXX = \pm .005$  [1.3]      ANGLES  $\pm 1^\circ$



CONFIGURATION DETAILS OF  
UNDIMENSIONED FEATURES  
MAY VARY

COLOR VARIATIONS  
MAY OCCUR

APPROVALS

DRAWN BY

DMAY

7/26/21

CHECKED BY

PHOSPODAR

8/6/21

APPROVED BY

PHOSPODAR

8/6/21

DATE

CHECKED BY

PHOSPODAR

8/6/21

APPROVED BY

PHOSPODAR

8/6/21

**PolyPhaser**  
an INFINITE brand

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Phone: 1.208.635.6400  
Fax: 1.208.955.2041

FIBER OPTICS

PRODUCT DESCRIPTION  
MPO Patch Cable Female-Female, 24 Fiber,  
Type B, OM5, OFNR Jacket, Lime Green

SIZE	CAGE CODE	ITEM NO.	REV.
<b>A</b>	<b>30992</b>	MPC-FF24M5-BR	<b>A</b>
SCALE: NONE	CAD FILE: MPC-FF24M5-BR.SLDDRW	SHEET 1 OF 1	

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)