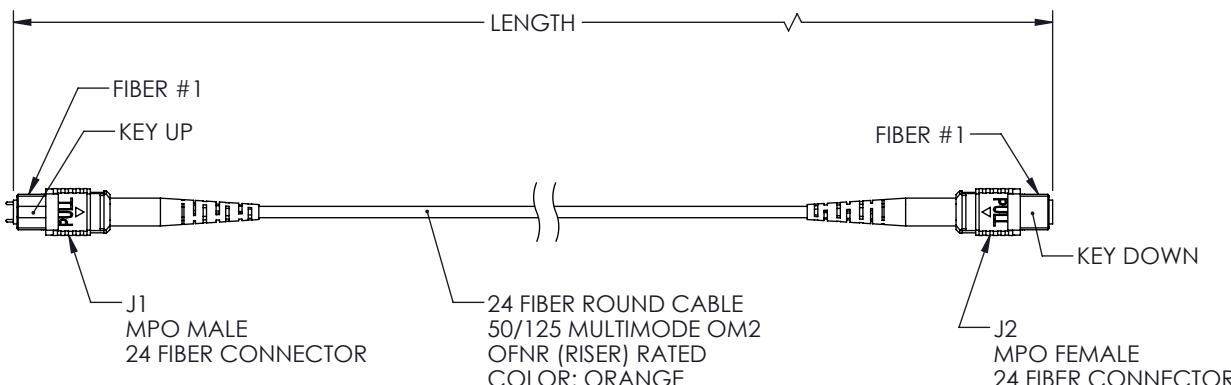


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	3/11/22	PHOSPODAR

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



PART NUMBER	METERS [FEET]
MPMF24OM2AR-1	1.0 [3.28]
MPMF24OM2AR-3	3.0 [9.84]
MPMF24OM2AR-5	5.0 [16.40]
MPMF24OM2AR-10	10.0 [32.81]

NOTES:

1. ALL CONNECTORS ACCCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).
2. PACKAGING: INDIVIDUALLY PACKAGE EACH ASSEMBLY 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:  
 $\leq 12$  [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

APPROVALS

DRAWN BY

DMAY

2/17/22

CHECKED BY

JJOHNSTON

3/11/22

APPROVED BY

PHOSPODAR

3/11/22

DATE

CATEGORY

**L-COM**  
an INFINIT<sup>®</sup> brand

50 High Street, West Mill,  
North Andover, MA 01845 USA.  
Phone: 1.800.341.5266  
1.978.682.6936

FIBER OPTICS

PRODUCT DESCRIPTION

MPO W/ PINS TO MPO NO PINS, 24 FIBER, TYPE A  
50/125 OM2 MMF, OFNR JACKET

SIZE

A

CAGE CODE

43321

ITEM NO.

MPMF24OM2AR

REV.

A

SCALE: NONE

CAD FILE: MPMF24OM2AR.SLDDRW

SHEET 1 OF 1