

8 7 6 5 4 3 2 1  
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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/2021	PHOSPODAR

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B

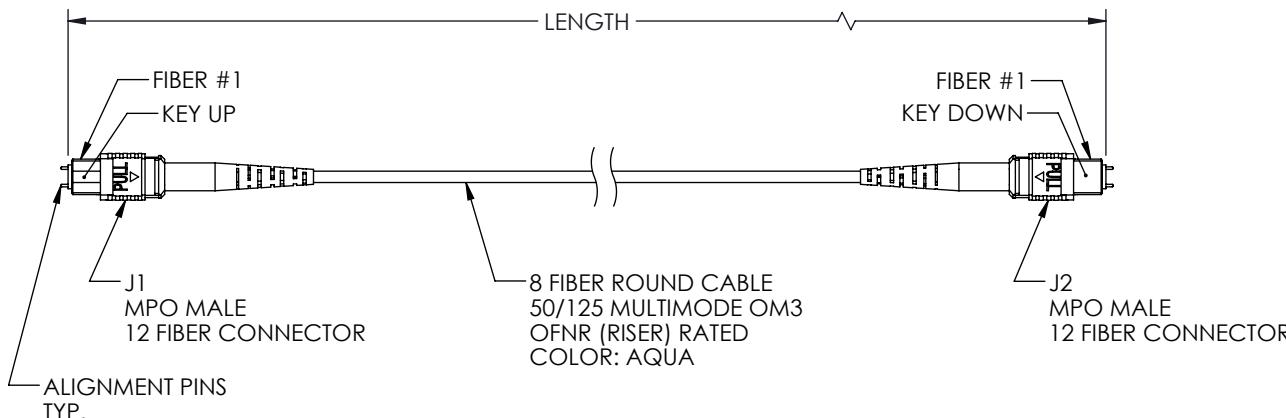
B

A

A

WIRING MAP  
TYPE A

J1	COLOR	J2
1	BLUE	1
2	ORANGE	2
3	GREEN	3
4	BROWN	4
5		5
6		6
7		7
8		8
9	YELLOW	9
10	PURPLE	10
11	ROSE	11
12	AQUA	12



PART NUMBER	METERS [FEET]
MPC-MM8M3-AR-1	1.0 [3.28]
MPC-MM8M3-AR-3	3.0 [9.84]
MPC-MM8M3-AR-5	5.0 [16.40]
MPC-MM8M3-AR-10	10.0 [32.81]

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

DATE

DRAWN BY

DMAY

CHECKED BY

PHOSPODAR

APPROVED BY

PHOSPODAR

**PolyPhaser**  
an INFINIT brand

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

FIBER OPTICS

PRODUCT DESCRIPTION  
MPO Patch Cable Male-Male, 8 Fiber,  
Type A, OM3, OFNR Jacket, Aqua

SIZE

A

CAGE CODE

30992

ITEM NO.

MPC-MM8M3-AR

REV.

A

SCALE: NONE

CAD FILE: MPC-MM8M3-AR.SLDDRW

SHEET 1 OF 1