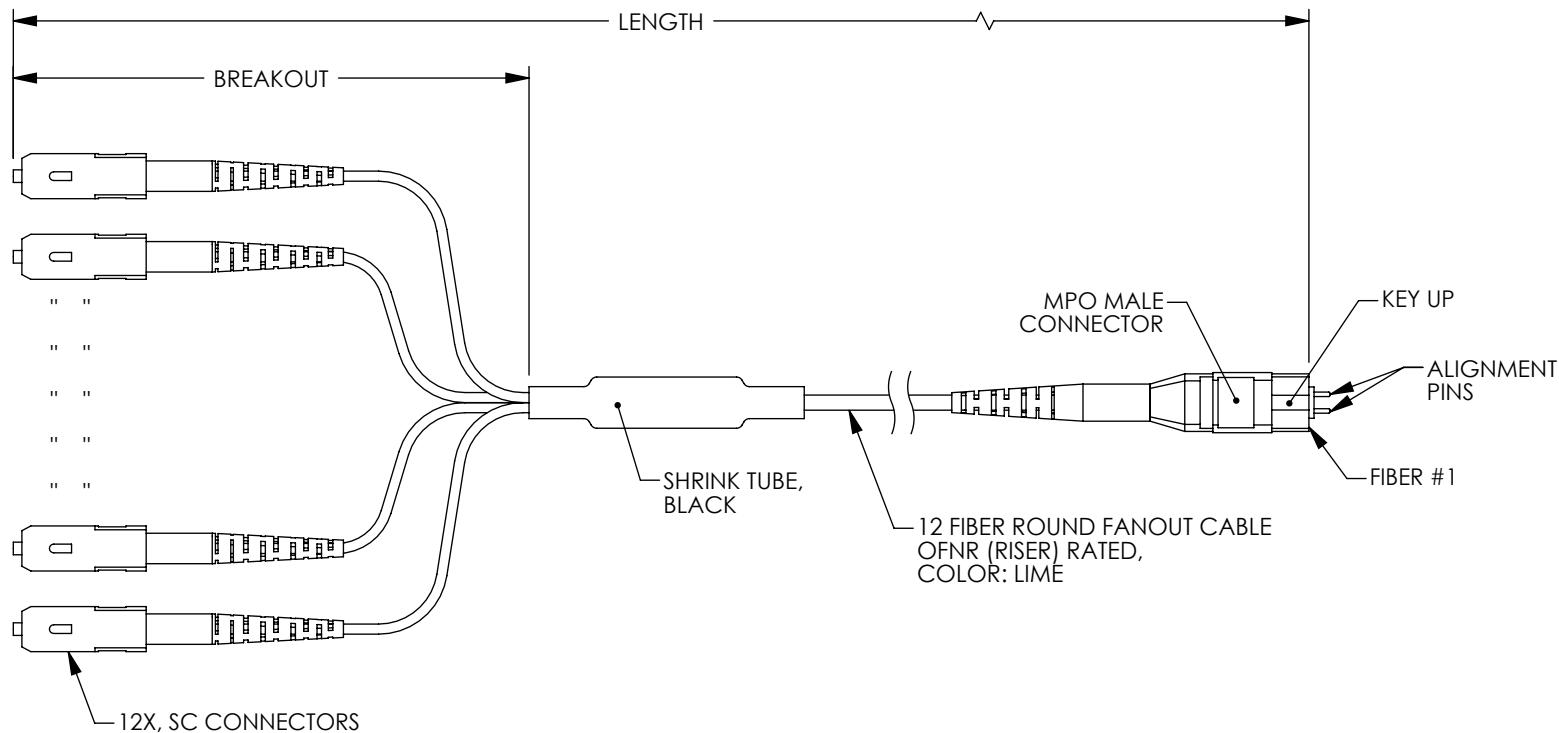


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	8/6/21	PHOSPODAR



WIRING MAP	
MPO FIBER #	SC 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-SCR-1	50/125 MULTIMODE OM5	1.0 [3.28]	.61 [2.0]
MFO-M12M5-SCR-3	50/125 MULTIMODE OM5	3.0 [9.84]	.61 [2.0]
MFO-M12M5-SCR-5	50/125 MULTIMODE OM5	5.0 [16.40]	.61 [2.0]
MFO-M12M5-SCR-10	50/125 MULTIMODE OM5	10.0 [32.81]	.61 [2.0]

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:

$.X = \pm .2$ [5]
 $.XX = \pm .02$ [5]
 $.XXX = \pm .005$ [1.3]

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



CONFIGURATION DETAILS OF
UNDIMENSIONED FEATURES
MAY VARY

COLOR VARIATIONS
MAY OCCUR

APPROVALS

DATE

DRAWN BY

DMAY

8/3/21

CHECKED BY

PHOSPODAR

8/6/21

APPROVED BY

PHOSPODAR

8/6/21

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Phone: 1.208.635.6400
Fax: 1.208.955.2041

FIBER OPTICS

PRODUCT DESCRIPTION
Fan-Out Cable, MPO Male to SC, 12 Fibers,
OM5, OFNR Jacket, Lime Green

SIZE **A** CAGE CODE **30992** ITEM NO. **MFO-M12M5-SCR** REV. **A**

SCALE: NONE CAD FILE: MFO-M12M5-SCR.SLDDRW SHEET 1 OF 1

REGULATORY COMPLIANCE:

EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)