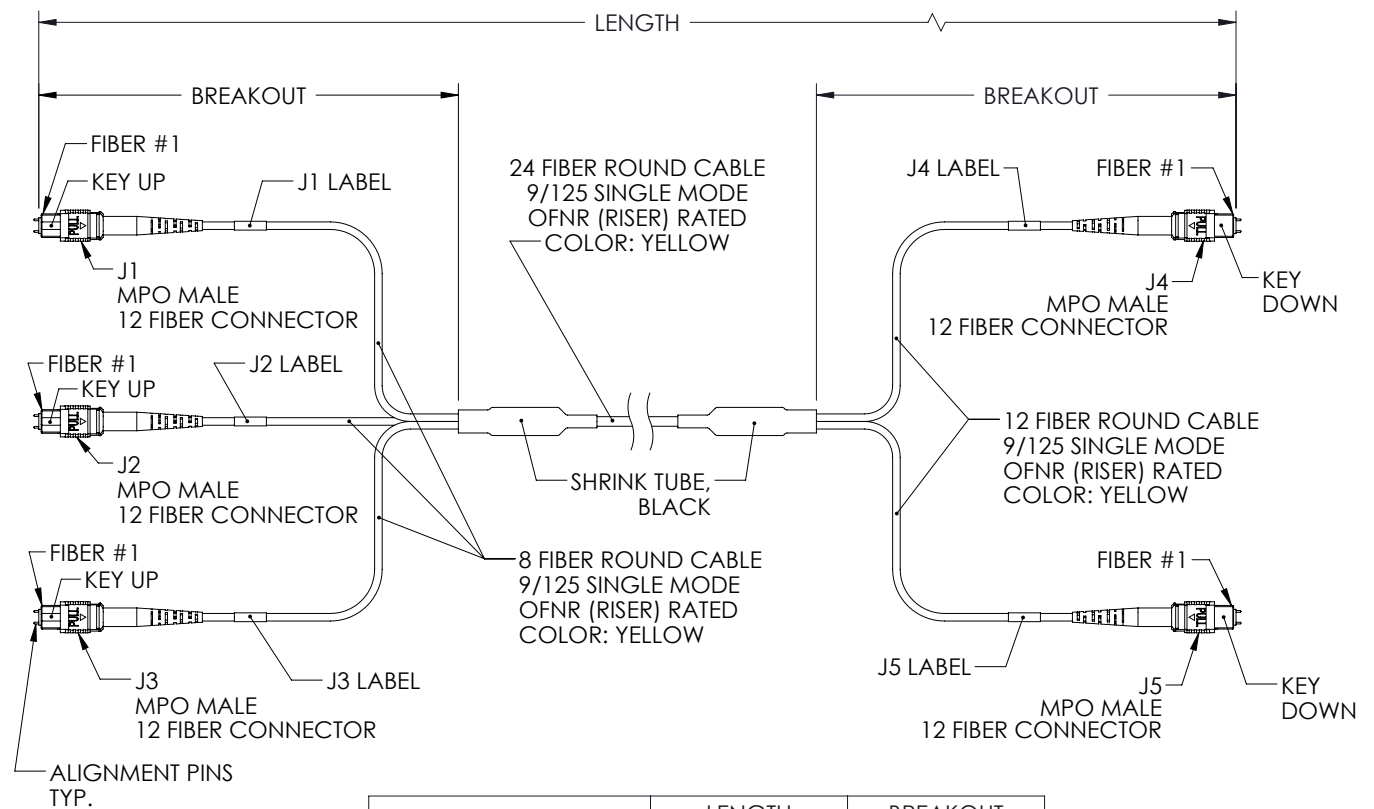


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| REVISIONS | | | |
|-----------|-----------------|----------|-----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 03/24/21 | PHOSPODAR |
| | | | |
| | | | |

WIRING MAP

| J1 | J2 | J3 | COLOR | J4 | J5 |
|----|----|----|-----------------|----|----|
| 12 | | | BLUE | 1 | |
| 11 | | | ORANGE | 2 | |
| 10 | | | GREEN | 3 | |
| 9 | | | BROWN | 4 | |
| | 12 | | GRAY | 5 | |
| | 11 | | WHITE | 6 | |
| | 2 | | RED | 7 | |
| | 1 | | BLACK | 8 | |
| 4 | | | YELLOW | 9 | |
| 3 | | | PURPLE | 10 | |
| 2 | | | ROSE | 11 | |
| 1 | | | AQUA | 12 | |
| | | 12 | BLUE w/TRACER | | 1 |
| | | 11 | ORANGE w/TRACER | | 2 |
| | | 10 | GREEN w/TRACER | | 3 |
| | | 9 | BROWN w/TRACER | | 4 |
| | 10 | | GRAY w/TRACER | | 5 |
| | 9 | | WHITE w/TRACER | | 6 |
| | 4 | | RED w/TRACER | | 7 |
| | 3 | | BLACK w/TRACER | | 8 |
| | | 4 | YELLOW w/TRACER | | 9 |
| | | 3 | PURPLE w/TRACER | | 10 |
| | | 2 | ROSE w/TRACER | | 11 |
| | | 1 | AQUA w/TRACER | | 12 |



| PART NUMBER | LENGTH METERS (FEET) | BREAKOUT METERS (FEET) |
|--------------------|----------------------|------------------------|
| MPM308212SMR-CA-1 | 1.0 (3.28) | 0.3 (1.00) |
| MPM308212SMR-CA-3 | 3.0 (9.84) | 0.6 (2.00) |
| MPM308212SMR-CA-5 | 5.0 (16.40) | |
| MPM308212SMR-CA-10 | 10.0 (32.81) | |

- NOTES:
- MPO CONNECTOR SINGLE MODE ASSEMBLY POLISH TYPE: APC.
 - ALL CONNECTORS ACCOMPANIED WITH A DUST CAP INSTALLED (NOT SHOWN).
 - PACKAGING: INDIVIDUALLY PACKAGE EACH ASSEMBLY IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

| | | | | |
|--|--|--|--|---|
| 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 = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [.5] ANGLES ± 1° .XXX = ± .005 [.13] | APPROVALS DRAWN BY: DZINN CHECKED BY: DFRISIELLO APPROVED BY: PHOSPODAR | DATE 03/24/2021 03/24/21 03/24/21 | 50 High Street, West Mill, North Andover, MA 01845 USA. Phone: 1.800.341.5266 1.978.682.6936 | |
| | THIRD-ANGLE PROJECTION | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY COLOR VARIATIONS MAY OCCUR | | CATEGORY: FIBER OPTICS PRODUCT DESCRIPTION: FIBER AG CONV HARNESS, 3XMP08 (M) TO 2XMPO12 (M) |
| SIZE: A | | CAGE CODE: 43321 | ITEM NO.: MPM308212SMR-CA | REV.: A |
| SCALE: NONE | | CAD FILE: MPM308212SMR-CA.SLDDRW | SHEET 1 OF 1 | |