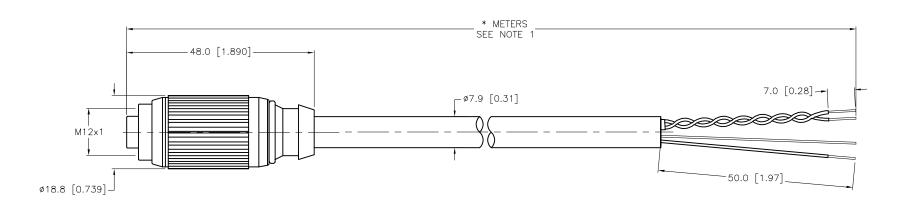


| SPECIFICATIONS                |  |
|-------------------------------|--|
| CONTACT CARRIER MATERIAL      | TPU  |
| MOLDED HEAD MATERIAL/COLOR    | TPU/BLACK  |
| CONTACT MATERIAL/PLATING      | BRASS/GOLD   |
| COUPLING NUT MATERIAL/FINISH  | STAINLESS STEEL/PASSIVATED   |
| RATED CURRENT [A]             | 4.0 A  |
| RATED VOLTAGE [V]             | 250 V  |
| OUTER JACKET MATERIAL/COLOR   | PVC/BLACK  |
| CONDUCTOR INSULATION MATERIAL | PVC/NYLON (NYLON OVERCOAT)   |
| NUMBER OF CONDUCTORS [AWG]    | 3x18 AWG   |
| DRAIN/SHIELD                  | 20 AWG/ALUMINUM-POLYESTER FOIL   |
| TEMPERATURE RATING            | -40°C to +105°C (-40°F to +221°F)  |
| PROTECTION CLASS              | NEMA 1,3,4,6P AND IEC IP68, IP69K  |
| CONDUCTOR ARRANGEMENT         | 1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN   |
| CABLE RATINGS                 | UL: ITC-ER/PLTC-ER, DIRECT BURIAL, 105C<br>CSA: CIC, 90C, 600V<br>C(UL): 245/1309 MARINE SHIPBOARD & IEEE 1580 |



| CABLE LENGTH                 | TOLERANCE *   |
|------------------------------|---|
| ALL LENGTHS                  | + 4% (OR 50mm) OF LENGTH<br>- 0% (OR 0mm) OF LENGTH<br>WHICHEVER IS GREATER |
| STRIP LENGTH                 | TOLERANCE *   |
| 0-7mm                        | ±0.5mm  |
| 8-29mm                       | ±1.0mm  |
| 30-49mm                      | ±2.0mm  |
| 50-69mm                      | ±3.0mm  |
| 70-100mm                     | ±4.0mm  |
| OVER 100mm                   | ±5.0mm  |
| * UNLESS OTHERWISE SPECIFIED |   |

04/26/24

DATE

80100

ECO NO.

## NOTES:

DESCRIPTION

UPDATED CABLE OD

1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

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