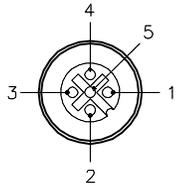


FEMALE END VIEW

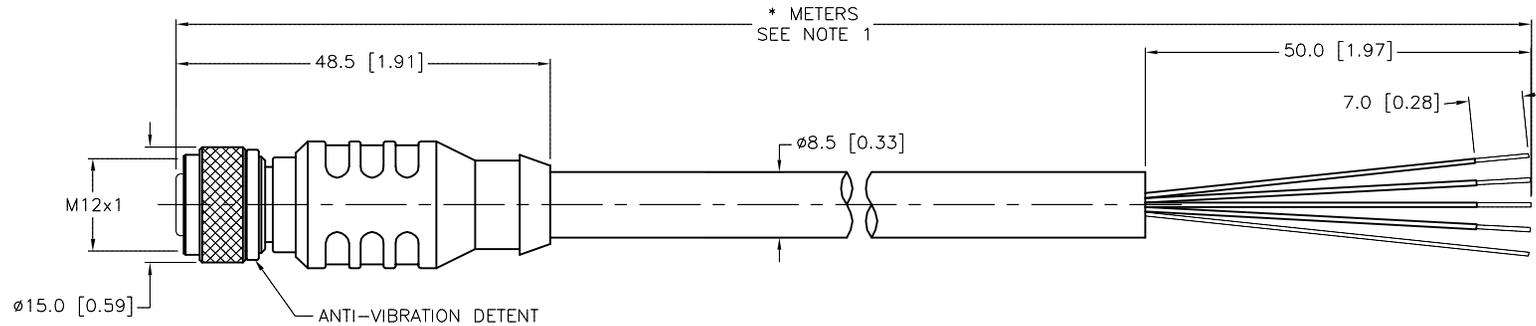


- 1 = BARE (SHIELD)
- 2 = RED (+ VOLTAGE)
- 3 = BLACK (- VOLTAGE)
- 4 = WHITE (CAN_H)
- 5 = BLUE (CAN_L)



SPECIFICATIONS

| | |
|-------------------------------|-----------------------------------------------------|
| CONTACT CARRIER MATERIAL | NYLON or TPU |
| MOLDED MATERIAL/COLOR | TPU/BLUE-GRAY |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| COUPLING NUT MATERIAL/PLATING | BRASS/NICKEL |
| RATED CURRENT [A] | 4.0 A |
| RATED VOLTAGE [V] | 250 V |
| OUTER JACKET MATERIAL/COLOR | TPE/CHARCOAL GRAY |
| CONDUCTOR INSULATION MATERIAL | PE (DATA), PVC (POWER) |
| NUMBER OF CONDUCTORS [AWG] | 4x22 AWG, 22 AWG DRAIN |
| SHIELDING | FOIL (PAIRS), TINNED-COPPER DOUBLE-SPIRAL (OVERALL) |
| TEMPERATURE RATING | -40°C to +80°C (-40°F to +176°F) |
| PROTECTION CLASS | NEMA 1,3,4,6P AND IEC IP68, IP69K |



| CABLE LENGTH | TOLERANCE* |
|--------------|-----------------------------------------------------------------------------|
| ALL LENGTHS | + 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH 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

NOTES:

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

SOURCE DRAWING - FOR REFERENCE ONLY

| | | | | | | | |
|-------------------|---------------------------|-----------------------------------------------------------------|---------------------------|----------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------------------------------------------------------------------------------------------|--|
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| 1. | | | DRFT | RDS | DATE 09/17/07 | DESCRIPTION RKC 5732-*M | |
| 2. | | | APVD | | SCALE 1=1.0 | | |
| 3. | | ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY | UNIT OF MEASUREMENT | | | IDENTIFICATION NO. | |
| 4. | | | MILLIMETER [INCH] | | | | |
| MATERIAL | | CONTACT TURCK FOR MORE INFORMATION | DO NOT SCALE THIS DRAWING | | | REV E | |
| FINISH | | | FILE: 777018983 | | | | |
| E | UPDATE CABLE JACKET COLOR | RDS | 09/18/12 | 39921 | SHEET 1 OF 1 | | |
| REV | DESCRIPTION | BY | DATE | ECO NO. | | | |