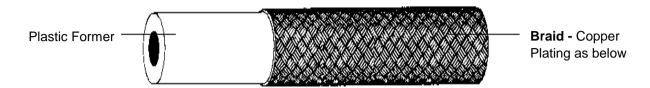


CUSTOMER DRAWING

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VG-96936-T10-A RAYBRAID® PLATED COPPER BRAID

The complete requirements for procuring the wire described herein shall consist of this document.



| Part | Braid Detail | | | | | |
|--------------|--------------|----------|------|----------|---------|----------|
| Description | Strand | Number | | Coverage | | Max. |
| | Size | of | | % | | Weight # |
| | AWG/mm | Carriers | Ends | Minimum | Nominal | (kg/km) |
| RAY-10X-3.0 | 38/ 0.102 | 16 | 10 | 93.0 | 98.9 | 14.1 |
| RAY-10X-4.0 | 36/ 0.127 | 24 | 7 | 93.0 | 98.7 | 23.2 |
| RAY-10X-6.0 | 36/ 0.127 | 24 | 9 | 93.0 | 96.3 | 29.5 |
| RAY-10X-7.5 | 36/ 0.127 | 24 | 14 | 93.0 | 99.5 | 46.3 |
| RAY-10X-10.0 | 36/ 0.127 | 36 | 12 | 93.0 | 99.0 | 58.8 |
| RAY-10X-12.5 | 36/ 0.127 | 36 | 15 | 93.0 | 99.0 | 75.0 |
| RAY-10X-20.0 | 36/ 0.127 | 48 | 16 | 93.0 | 98.0 | 109 |
| RAY-10X-30.0 | 32/ 0.203 | 48 | 14 | 93.0 | 96.2 | 230 |
| RAY-10X-40.0 | 32/ 0.203 | 48 | 18 | 93.0 | 96.2 | 305 |

'#' The maximum weight value excludes weight of former

| TE-VG-DESCRIPTION | TE PRODUCT DESCRIPTION | | |
|--------------------|------------------------|--|--|
| VG-96936-T10-A001A | RAY-101-3.0 | | |
| VG-96936-T10-A001B | RAY-103-3.0 | | |
| VG-96936-T10-A002A | RAY-101-4.0 | | |
| VG-96936-T10-A002B | RAY-103-4.0 | | |
| VG-96936-T10-A003A | RAY-101-6.0 | | |
| VG-96936-T10-A003B | RAY-103-6.0 | | |
| VG-96936-T10-A004A | RAY-101-7.5 | | |
| VG-96936-T10-A004B | RAY-103-7.5 | | |
| VG-96936-T10-A005A | RAY-101-10.0 | | |
| VG-96936-T10-A005B | RAY-103-10.0 | | |
| VG-96936-T10-A006A | RAY-101-12.5 | | |
| VG-96936-T10-A006B | RAY-103-12.5 | | |
| VG-96936-T10-A007A | RAY-101-20.0 | | |
| VG-96936-T10-A007B | RAY-103-20.0 | | |

NOTE: The 'X' in the part number shall be replaced with the plating type as below:

1 = Tin plated conductor

3 = Nickel plated conductor

The last number of the part depicts the nominal internal diameter of the braid, e.g. RAY-101-7.5 Tin Plated Copper Braid with 7.50 mm nominal internal diameter.

PERFORMANCE REQUIREMENTS: APPROVAL:

To be tested to and meet the requirements of the issue in effect of WSD 1922 and VG 96936-10.

Electronic sign off - no signatures will appear.

RAYBRAID® is a registered trademark of Tyco Electronics Corporation.

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