

9515 Multi-Conductor - Computer Cable for EIA RS-232 Applications



For more Information please call

1-800-Belden1



General Description:

24 AWG stranded (7x32) TC conductors, semi-rigid PVC insulation, twisted pairs, overall Beldfoil shield (100% coverage), 24 AWG stranded TC drain Wire (continued), PVC jacket.

| · · | |
|---|--------------------------|
| Physical Characteristics (Overall) | |
| Conductor | |
| AWG: | |
| # Pairs AWG Stranding Conductor Material | |
| 15 24 7x32 TC - Tinned Copper | |
| Total Number of Conductors: | 30 |
| Insulation | |
| Insulation Material: | |
| Insulation Material Wall Thickness (in.) | |
| S-R PVC - Semi-Rigid Polyvinyl Chloride 0.011 | |
| Outer Object | |
| Outer Shield Outer Shield Material: | |
| Outer Shield Trade Name Type Outer Shield Material | Coverage (%) |
| Beldfoil® Tape Aluminum Foil-Polyester Tape w/ | |
| Outer Shield Drain Wire AWG: | |
| AWG Stranding Drain Wire Conductor Material | |
| 24 7x32 TC - Tinned Copper | |
| | |
| Outer Jacket | |
| Outer Jacket Material: | |
| Outer Jacket Material Nom. Wall Thickness (in.) | |
| PVC - Polyvinyl Chloride 0.034 | |
| Overall Cable | |
| Overall Nominal Diameter: | 0.417 in. |
| Pair | |
| Pair Color Code Chart: | |
| Number Color | |
| 1 Black & Red | |
| 2 Black & White | |
| 3 Black & Green | |
| 4 Black & Blue | |
| 5 Black & Yellow | |
| 6 Black & Brown | |
| 7 Black & Orange | |
| 8 Red & White | |
| 9 Red & Green | |
| 10 Red & Blue | |
| 11 Red & Yellow | |
| 12 Red & Brown | |
| 13 Red & Orange | |
| 14 Green & White | |
| 15 Green & Blue | |
| | |
| Mechanical Characteristics (Overall) | |
| Operating Temperature Range: | -30°C To +80°C |
| Non-UL Temperature Rating: | 80°C (UL AWM Style 2464) |
| | |
| Bulk Cable Weight: | 85 lbs/1000 ft. |
| Max. Recommended Pulling Tension: | 165 lbs. |
| | |

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4.250 in.

Detailed Specifications & Technical Data



ENGLISH MEASUREMENT VERSION

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| onductor & Shield: | | | | | | | | |
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| | No | | | | | | | |
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| | UL168 | 35 FT4 Loading | | | | | | |
| | 165 | | | | | | | |
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| | Yes | | | | | | | |
| : | Yes | | | | | | | |
| | Yes | Yes | | | | | | |
| S II): | Yes | Yes | | | | | | |
| | AWM | I A | | | | | | |
| | UL Sty | /le 2464 (300 V 80°C) | | | | | | |
| | CMG | | | | | | | |
| | CMG | | | | | | | |
| | nmental Programs | CMG CMG UL Sty AWM 1 AWM 1 S II): Yes Vers Vers No Nverall) | nmental Programs CMG CMG UL Style 2464 (300 V 80°C) AWM I A SII): Yes | nmental Programs CMG CMG UL Style 2464 (300 V 80°C) AWM I A S II): Yes Yes Yes Yes No Ves Yes Yes Yes Yes Yes Yes Yes Y | nmental Programs CMG CMG CMG UL Style 2464 (300 V 80°C) UL Style 2464 (300 V 80°C) AWM I A Still: Yes | nmental Programs CMG CMG CMG UL Style 2464 (300 V 80°C) AWM I A SII): AWM I A SII): Yes Yes Yes In/dd/yyyy): Ves Ves Yes In/dd/yyyy): 04/01/2005 Yes Yes In/dd/yyyy): Ves Yes Yes In/dd/yyyy): Ves Yes Yes In/dd/yyyy): Yes Yes Yes In/dd/second Yes In/dd/second Yes In/de/second Yes In/de/second< | | |

| Item # | Putup | Ship Weight | Color | Notes | Item Desc |
|--------------|----------|-------------|--------|-------|-------------------|
| 9515 060100 | 100 FT | 9.400 LB | CHROME | | 15 PR #24 PVC PVC |
| 9515 0601000 | 1,000 FT | 93.000 LB | CHROME | С | 15 PR #24 PVC PVC |
| 9515 060500 | 500 FT | 47.500 LB | CHROME | С | 15 PR #24 PVC PVC |

Notes: C = CRATE REEL PUT-UP.

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