Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



9332 Multi-Conductor - 300V Power-Limited Tray Cable



For more Information please call

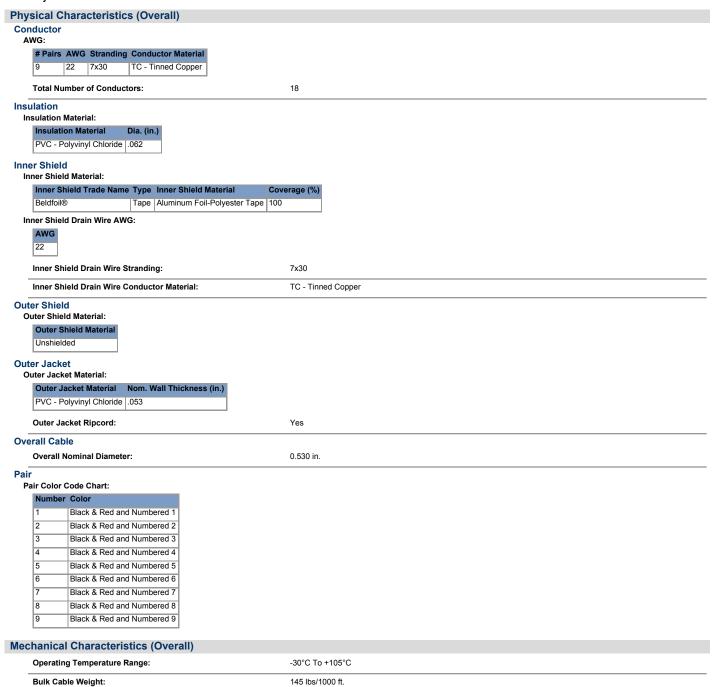
1-800-Belden1



General Description:

Max. Recommended Pulling Tension:

22 AWG, 9 pairs, stranded (7x30) tinned copper conductors, PVC insulation, individual Beldfoil® shields, PVC jacket.



160 lbs.

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| Min. Bend Radius/Minor Axis: | 5 in. | | | | | |
|---|----------------------------|--|--|--|--|--|
| Applicable Specifications and Agency Compliance | e (Overall) | | | | | |
| Applicable Standards & Environmental Programs | | | | | | |
| NEC/(UL) Specification: | CMG, ITC-ER, PLTC-ER | | | | | |
| CEC/C(UL) Specification: | CMG | | | | | |
| AWM Specification: | UL Style 2464 (300 V 80°C) | | | | | |
| EU Directive 2011/65/EU (ROHS II): | Yes | | | | | |
| EU CE Mark: | Yes | | | | | |
| EU Directive 2000/53/EC (ELV): | Yes | | | | | |
| EU Directive 2002/95/EC (RoHS): | Yes | | | | | |
| EU RoHS Compliance Date (mm/dd/yyyy): | 04/01/2005 | | | | | |
| EU Directive 2002/96/EC (WEEE): | Yes | | | | | |
| EU Directive 2003/11/EC (BFR): | Yes | | | | | |
| CA Prop 65 (CJ for Wire & Cable): | Yes | | | | | |
| MII Order #39 (China RoHS): | Yes | | | | | |
| Flame Test | | | | | | |
| UL Flame Test: | UL1685 FT4 Loading | | | | | |
| C(UL) Flame Test: | FT4 | | | | | |
| IEEE Flame Test: | 1202 | | | | | |
| Suitability | | | | | | |
| Suitability - Indoor: | Yes | | | | | |
| Suitability - Outdoor: | Yes | | | | | |
| Suitability - Burial: | Yes | | | | | |
| Sunlight Resistance: | Yes | | | | | |
| Plenum/Non-Plenum | | | | | | |
| Plenum (Y/N): | No | | | | | |
| Surface Printing (Overall) | | | | | | |
| Electrical Characteristics (Overall) | | | | | | |
| Nom. Inductance: | | | | | | |
| Inductance (µH/ft) .21 | | | | | | |
| Nom. Capacitance Conductor to Shield: | | | | | | |
| Capacitance (pF/ft) 45 | | | | | | |
| Nom. Capacitance Conductor to Conductor: Capacitance (pF/ft) 26 | | | | | | |
| Nom. Conductor DC Resistance: DCR @ 20°C (Ohm/1000 ft) 15 | | | | | | |
| Ind. Pair Nominal Shield DC Resistance @ 20 Deg. C: | 76 Ohm/1000 ft | | | | | |
| Max. Operating Voltage - UL: | | | | | | |
| Voltage 300 V RMS (PLTC CMG) 150 V RMS (ITC) | | | | | | |
| | | | | | | |

Max. Recommended Current:

2.4 Amps per conductor @ 25°C

Put Ups and Colors:

| Item# | Putup | Ship Weight | Color | Notes | Item Desc |
|--------------|----------|-------------|--------|-------|---------------------|
| 9332 0601000 | 1,000 FT | 154.000 LB | CHROME | С | 9 #22 FS PR PVC PVC |

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9332 Multi-Conductor - 300V Power-Limited Tray Cable

| 9332 060500 | 500 FT | | CHROME | С | 9 #22 FS PR PVC PVC |
|-------------|--------|--|--------|---|---------------------|
|-------------|--------|--|--------|---|---------------------|

Notes:

C = CRATE REEL PUT-UP.

Revision Number: 2 Revision Date: 10-27-2014

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