Detailed Specifications & Technical Data

ENGLISH MEASUREMENT VERSION



601364 Multi-Conductor - Spec 29-1 Aerial Self-Supporting





For more Information please call

1-800-Belden1



Description:

12 AWG solid hard drawn copper conductors, HDPE insulation.

Physical Characteristics (Overall)

Conductor

AWG:

| # Cond | ductors | AWG | Stranding | Conductor Material |
|--------|---------|-----|-----------|-------------------------|
| 2 | | 12 | Solid | HDC - Hard Drawn Copper |

Ground Wire

Ground Wire (Y/N):

Insulation

Insulation Material:

| Insulation Material | Wall Thickness (in.) |
|----------------------------------|----------------------|
| HDPE - High Density Polyethylene | .045 |

Insulation Color Code Chart:

Color Black

Outer Shield

Outer Shield Material:

Outer Shield Material Unshielded

Outer Jacket

Outer Jacket Material:

Outer Jacket Material Unjacketed

Overall Cable

Overall Nominal Diameter: 0.175 x 0.317 in.

Mechanical Characteristics (Overall)

| Operating Temperature Range: | -30°C To +80°C |
|--|-----------------|
| Bulk Cable Weight: | 56 lbs/1000 ft. |
| Max. Recommended Pulling Tension: | 90 lbs. |
| Min. Bend Radius (Install)/Minor Axis: | 3.200 in. |

Applicable Specifications and Agency Compliance (Overall)

Applicable Standards & Environmental Programs

| EU Directive 2000/53/EC (ELV): | Yes |
|---------------------------------------|------------|
| EU Directive 2002/95/EC (RoHS): | Yes |
| EU RoHS Compliance Date (mm/dd/yyyy): | 01/01/2004 |
| EU Directive 2002/96/EC (WEEE): | Yes |
| EU Directive 2003/11/EC (BFR): | Yes |
| | |

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| CA Prop 65 (CJ for Wire & Cable): | Yes | |
|-----------------------------------|------|--|
| MII Order #39 (China RoHS): | Yes | |
| IMSA Specification: | 29-1 | |
| Suitability | | |
| Suitability - Outdoor: | Yes | |
| Suitability - Aerial: | Yes | |
| Plenum/Non-Plenum | | |
| Plenum (Y/N): | No | |

Related Documents:

No related documents are available for this product

Put Ups and Colors:

|--|

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