# **Detailed Specifications & Technical Data**

**ENGLISH MEASUREMENT VERSION** 



### 9355 Coax - RG-8/U Type

Picture Not Available For more Information please call

1-800-Belden1



### **General Description:**

RG-8/U type, 11 AWG stranded (7x19) BC conductor, foam polyethylene insulation, military-type braid coverage, fitted with PL-259 connectors on both ends, PVC jacket.

| Conductor AWG:  # Coax AWG Stranding Conductor Material 1  | Physical Characteristics (Overall)  |            |  |  |  |  |
|--|---|------------|--|--|--|--|
| Total Number of Conductors:  Insulation Insulation Material:  Insulation Material:  Insulation Material:  Ippe - Foam Polyethylene  Outer Shield Outer Shield Material:  Type Outer Shield Material:  Outer Jacket Outer Jacket Outer Jacket Outer Jacket Material  PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter:  0.403 in.  Applicable Specifications and Agency Compliance (Overall)  |   |            |  |  |  |  |
| Total Number of Conductors:  Insulation Insulation Material: Insulation Material: Insulation Material: Insulation Material: IPFE - Foam Polyethylene  Outer Shield Outer Shield Material: Type Outer Shield Material: Outer Jacket Material: Outer Jacket Outer Jacket Outer Jacket Material: PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: Outer Jacket Material: PVC - Coxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall) |   |            |  |  |  |  |
| Insulation Insulation Material:  Insulation Material  FPE - Foam Polyethylene  Outer Shield Outer Shield Material:  Type Outer Shield Material:  Outer Jacket Material:  Outer Jacket Outer Jacket Material:  Outer Jacket Material:  Outer Jacket Material:  Outer Jacket Material:  PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter:  0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)                  | 1   11   7x19   BC - Bare Copper  |            |  |  |  |  |
| Insulation Material:  Insulation Material  FPE - Foam Polyethylene  Outer Shield Outer Shield Material:  Type Outer Shield Material Coverage (%) Braid BC - Bare Copper 97  Outer Jacket Outer Jacket Material:  Outer Jacket Material:  Outer Jacket Material  PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   | Total Number of Conductors:   | 1          |  |  |  |  |
| Insulation Material FPE - Foam Polyethylene  Outer Shield Outer Shield Material:  Type Outer Shield Material Coverage (%) Braid BC - Bare Copper 97  Outer Jacket Outer Jacket Material:  Outer Jacket Material PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   |   |            |  |  |  |  |
| Outer Shield Outer Shield Material:  Type Outer Shield Material Coverage (%) Braid   BC - Bare Copper   97  Outer Jacket Outer Jacket Material:  Outer Jacket Material PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)  |   |            |  |  |  |  |
| Outer Shield Material:  Type Outer Shield Material Coverage (%) Braid BC - Bare Copper 97  Outer Jacket Outer Jacket Material:  Outer Jacket Material PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   |   |            |  |  |  |  |
| Outer Jacket Outer Jacket Material: Outer Jacket Material PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter:  Coaxial Cable Assembly Length:  75  Applicable Specifications and Agency Compliance (Overall)   |   |            |  |  |  |  |
| Outer Jacket Material:  Outer Jacket Material PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   |   |            |  |  |  |  |
| Outer Jacket Material PVC - Polyvinyl Chloride  Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   | Outer Jacket  |            |  |  |  |  |
| Overall Cable Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   |   |            |  |  |  |  |
| Overall Nominal Diameter: 0.403 in.  Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   |   |            |  |  |  |  |
| Length Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)  | Overall Cable   |            |  |  |  |  |
| Coaxial Cable Assembly Length: 75  Applicable Specifications and Agency Compliance (Overall)   | Overall Nominal Diameter:   | 0.403 in.  |  |  |  |  |
| Applicable Specifications and Agency Compliance (Overall)  | Length  |            |  |  |  |  |
|  | Coaxial Cable Assembly Length:  | 75         |  |  |  |  |
| Applicable Standards & Environmental Programs  | Applicable Specifications and Agency Compliance (Ov                       | verall)    |  |  |  |  |
|  | Applicable Standards & Environmental Programs                             | ·          |  |  |  |  |
| EU Directive 2011/65/EU (ROHS II): Yes   | EU Directive 2011/65/EU (ROHS II):  | Yes        |  |  |  |  |
| EU CE Mark: Yes  | EU CE Mark:   | Yes        |  |  |  |  |
| EU Directive 2000/53/EC (ELV): Yes   | EU Directive 2000/53/EC (ELV):  | Yes        |  |  |  |  |
| EU Directive 2002/95/EC (RoHS): Yes  | EU Directive 2002/95/EC (RoHS):   | Yes        |  |  |  |  |
| EU RoHS Compliance Date (mm/dd/yyyy): 10/13/2005   | EU RoHS Compliance Date (mm/dd/yyyy):                                     | 10/13/2005 |  |  |  |  |
| EU Directive 2002/96/EC (WEEE): Yes  | EU Directive 2002/96/EC (WEEE):   | Yes        |  |  |  |  |
| EU Directive 2003/11/EC (BFR): Yes   | EU Directive 2003/11/EC (BFR):  | Yes        |  |  |  |  |
| CA Prop 65 (CJ for Wire & Cable): Yes  | CA Prop 65 (CJ for Wire & Cable):   | Yes        |  |  |  |  |
| MII Order #39 (China RoHS): Yes  | MII Order #39 (China RoHS):   | Yes        |  |  |  |  |
| RG Type: 8/U   | RG Type:  | 8/U        |  |  |  |  |
| Plenum/Non-Plenum  | Plenum/Non-Plenum   |            |  |  |  |  |
| Plenum (Y/N): No   | Plenum (Y/N):   | No         |  |  |  |  |
| Electrical Characteristics (Overall)   | Electrical Characteristics (Overall)                                      |            |  |  |  |  |
| Other Electrical Characteristic 1: Cable is 8214. See tech data for 8214.  | Other Electrical Characteristic 1: Cable is 8214. See tech data for 8214. |            |  |  |  |  |
| Notes (Overall)  | Notes (Overall)   |            |  |  |  |  |
| Notes: These cables are designed to be used with two-way systems, such as Citizens Band (CB), Commercial, Amateur, and Marine equipment applications. They provide a positive link between the transmitter and antenna or between the receiver and antenna. They are capable of handling higher power requirements with lower signal losses. Packaged Individually.  |   |            |  |  |  |  |

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#### **Put Ups and Colors:**

| Item #   | Putup | Ship Weight | Color | Notes | Item Desc             |
|----------|-------|-------------|-------|-------|-----------------------|
| 9355 010 | 1 FT  | 0.457 LB    | BLACK |       | RG/U TYPE COAX W/CONN |

Revision Number: 1 Revision Date: 09-19-2008

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Belden declares this product to be in compliance with EU LVD (Low Voltage Directive 2014/35/EU).

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# **ПОСТАВКА** ЭЛЕКТРОННЫХ КОМПОНЕНТОВ

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001 Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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