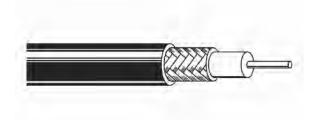
Product Data Sheet | Anixter Catalog Page



CCTV Low-voltage Nonplenum



Product Description

75 ohm PVC Bare solid copper conductor UL Listed Type CM

Applications

For use in closed-circuit television systems (CCTV) and surveillance applications.

Specifications

- CONDUCTOR: Solid bare copper
- INSULATION/DIELECTRIC: Foamed polyethylene (FPE) or foamed polyolefin (FPO)
- SHIELD: Bare copper, 95% braid coverage
- OVERALL JACKET: Polyvinyl chloride (PVC) black
- STANDARDS: NEC: CM; NEC Article 800
- RATINGS: 75°C, 300 V

Non-siamese types available in spool or box put ups. Siamese constructions include 18-2 conductor. Diameters and weights may vary among manufacturers.

| Part No. | RG Type | Nom. Imped. (ohms) | Nom. Capacitance (pF/ft.) | Nom. Vel of Prop. | AWG | Nom. Insulation O.D. (in.) | Shield Coverage | Nom. O.D. (in.) | Approx. Wt. lb./1,000 ft. | Rating |
|----------------|---------|-----------------------|---------------------------|-------------------|-----|----------------------------|--------------------|-----------------|---------------------------|---------|
| RG59PVC | RG59 | 75 | 16.3 | 78% | 20 | 0.144 | 95% BC Braid | 0.240 | 35 | CM, CL2 |
| RG6PVC | RG6 | 75 | 16.3 | 78% | 18 | 0.180 | 95% BC Braid | 0.270 | 44 | CM, CL2 |
| RG11PVC | RG11 | 75 | 16.1 | 78% | 14 | 0.280 | 95% BC Braid | 0.400 | 87 | CMR |
| RG59PVCSIAMESE | RG59 | 75 | 16.3 | 78% | 20 | 0.144 | 95% BC Braid | 0.285 x 0.360 | 60 | CM, CL3 |
| RG6PVCSIAMESE | RG6 | 75 | 16.3 | 78% | 18 | 0.180 | 95% BC Braid | 0.275 x 0.445 | 64 | CM, CL2 |

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