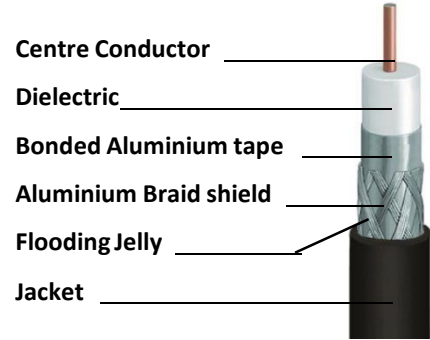


D-Link RG-6 double-shield coaxial cable offers superior Electrical performance meeting all requirements of CATV, DTH, Broadband and Computer Network applications.

**Feature and Benefits:**

- Can be used for Outdoor installation
- 18 AWG (1.02 mm) Centre conductor



| CONSTRUCTION               |  |
|----------------------------|--|
| <b>Conductor:</b>          |  |
| Conductor Type             | Copper Clad Steel (CCS)                    |
| Nominal Conductor Diameter | 18 AWG (1.02 mm nominal)                   |
| <b>Dielectric:</b>         |  |
| Dielectric type            | Gas Expanded Foam PE                       |
| <b>Shielding:</b>          |  |
| 1st Shield                 | Aluminium tape bonded to dielectric        |
| 2nd Shield                 | Aluminium braid wire                       |
| Flooding Jelly             | As per customer requirement (Amorphous PP) |
| <b>Jacketing:</b>          |  |
| Outer Sheath material      | PVC- Black                                 |
| Nominal thickness          | 0.70 mm                                    |
| Approximate Cable OD       | 6.60 mm                                    |

| ELECTRICAL PARAMETERS                         |          |
|---|----------|
| Impedance                                     | 75 ± 3 Ω |
| <b>Typical Attenuation at 20° C (dB/100m)</b> |          |
| 55 MHz  | 5.24     |
| 211 MHz                                       | 9.41     |
| 300 MHz                                       | 11.25    |
| 400 MHz                                       | 13.12    |
| 550 MHz                                       | 15.45    |
| 750 MHz                                       | 18.34    |
| 1000 MHz                                      | 21.45    |

| ORDERING INFORMATION |                            |
|----------------------|----------------------------|
| Part code            | Description                |
| DCS-RG6CCS-BLKR-90   | RG6 CCS Coaxial Cable 90m  |
| DCS-RG6CCS-BLKR-305  | RG6 CCS Coaxial Cable 305m |