

## CABLETECH 3C2V Coaxial Cable



### Construction

|                 |   |   |
|-----------------|---|---|
| Inner Conductor | : | Plain annealed copper                                       |
| Dielectric      | : | PE  |
| Outer Conductor | : | Aluminum foil longitudinally applied with copper wire braid |
| Outer Sheath    | : | PVC   |

### Dimensions

|                  |   |           |
|------------------|---|-----------|
| Inner Conductor  | : | Φ 0.50 mm |
| Over Dielectric  | : | Φ 2.95 mm |
| Overall Diameter | : | Φ 5.00 mm |

### Electrical Data

|                                 |      |          |
|---------------------------------|------|----------|
| Attenuation dB/100 metres (Max) | 12.6 | 50 MHz   |
|                                 | 13.5 | 100 MHz  |
|                                 | 18.2 | 200 MHz  |
|                                 | 20.0 | 230 MHz  |
|                                 | 26.3 | 400 MHz  |
|                                 | 32.8 | 600 MHz  |
|                                 | 38.5 | 800 MHz  |
|                                 | 39.9 | 860 MHz  |
|                                 | 43.8 | 1000 MHz |

Impedance : 75 ± 3 ohm

Min. Bending Radius : 25 mm