

DESCRIPTION : 5 x 0.22mm²
CONFORMS TO: RS 625-6697, RS 625-6704

MECHANICAL DATA

- 1.1. Inner Conductor: 7 x 0.20mm tinned copper
- 1.2. Insulation: Semi-rigid PVC, OD = 1.10mm
- 1.3. Screen(s): Overall Aluminium/polyester tape. Aluminium side in, with a 19 x 0.127mm tinned copper drain wire under the screen.
- 1.4 Construction: 5 cores twisted together around a central cotton yarn and wrapped with a polyester tape.
- 1.5. Sheath: PVC
- 1.6. Overall Diameter: 4.95 ± 0.20mm
- 1.7. Weight: 32kg/km
- 1.8. Marking:
- 1.9. Other details:
- 1.10 Drawing Reference:

ELECTRICAL DATA

2.1 Impedance: ohms

2.2. Capacitance(s): core to core 108pF/m

2.3. Resistance:

2.3.1.: Inner Conductor(s): Nom. 78.7ohms/km

2.3.2.: Outer Conductor(s): ohms/km/screens

2.4. Attenuation: f (MHz) db/100m

2.5. Velocity Ratio:

2.6. Other Details: