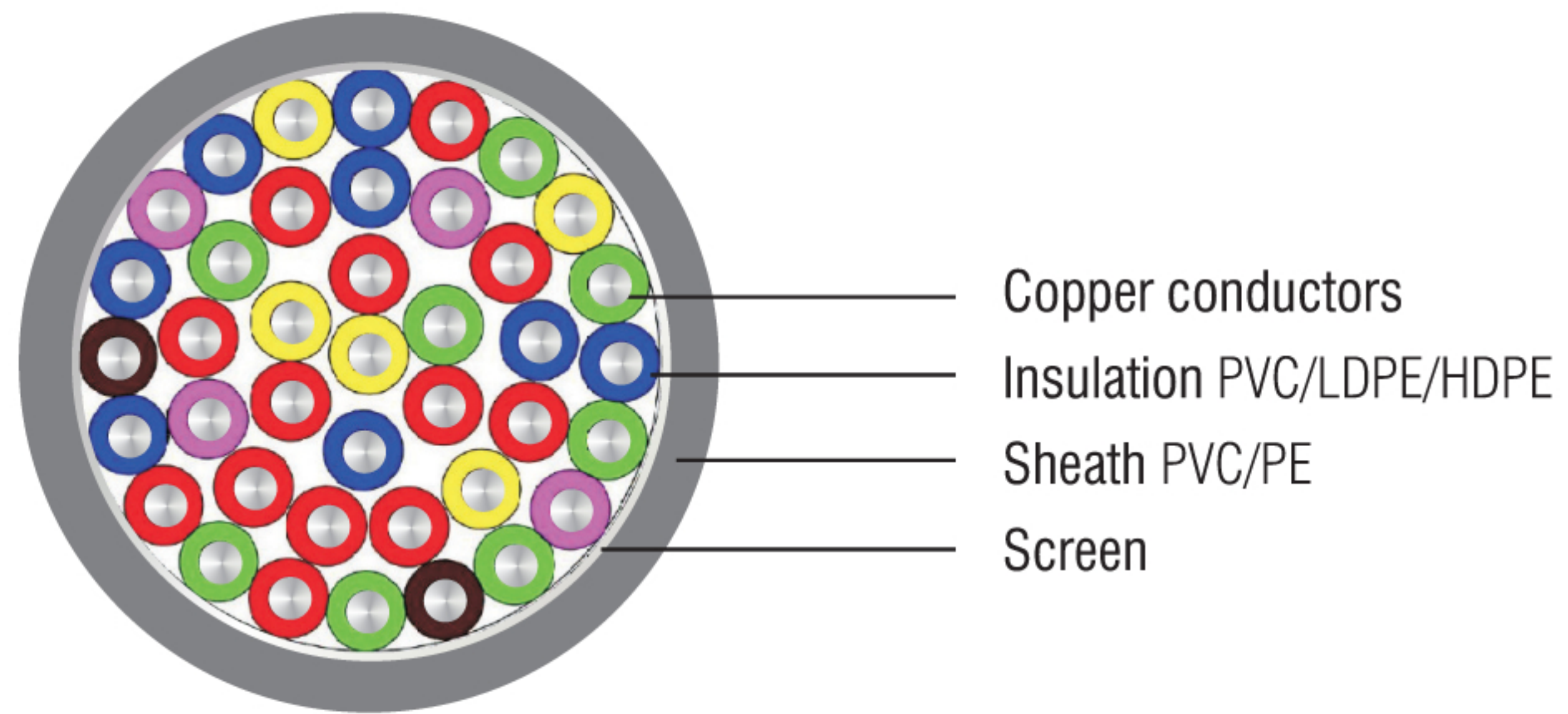




Communication and Data Cables

The range of telephone and communication cables from Cable Solutions includes jumper wires, twisted pair wires, unscreened and screened multipair cables.



Technical Data (0.5 mm)

Conductor resistance	Max 96 Ω /km
Nom dia of conductor	0.5 mm
Dia over insulation	1.0 mm
Insulation resistance	> 1000 Mohm /km
Mutual capacitance	56 pf/mt
Temp.rating	- 40 $^{\circ}$ C to 70 $^{\circ}$ C

Salient Features

- Conductors of solid copper 0.5, 0.6 and 0.9 mm
- PVC/LDPE/HDPE insulation
- Cables with up to 50 pairs
- Core/pair identification with bi-color extrusion of insulation
- PVC or PE sheath as required
- Ethernet, LAN cables of CAT-5, CAT-6 type.
- As per IEC 708-1 , CW 1128 standards