

# MULTIPAIR OVERALL ALUMINIUM FOIL AND TINNED COPPER BRAID SCREEN

# MULTIPAIR CABLES

**Use**

Low capacitance RS232, RS422 applications.

**Insulation**

Polypropylene or Polyethylene as in indicated.

**Sheath**

Standard Grey V75 PVC. Other materials and colour on request.

**Screen**

Overall Aluminium/Polyester Laminate and Tinned Copper Wire screens with Stranded Tinned Copper Drain Wire, between the screens.

**Colours**

As per Section B, Multipair Cables in the CMI Cable Catalogue.

**Note**

These cables are not suitable for direct connection to mains supply.

## K61 SERIES



Part Number	Nearest AWG	No. Of Pairs	Cond. No./Dia. mm	Insulation Thickness mm	Nom. Capacitance	Nom. Dia. mm
K6102	24	2	7/0.20 TC	0.30	50 pF/m	6.1
K6103	24	3	7/0.20 TC	0.30	50 pF/m	7.5
K6104	24	4	7/0.20 TC	0.30	50 pF/m	8.2
K6106	24	6	7/0.20 TC	0.30	50 pF/m	9.0
K6108	24	8	7/0.20 TC	0.30	50 pF/m	10.9
K6110	24	10	7/0.20 TC	0.30	50 pF/m	11.2
K6112	24	12	7/0.20 TC	0.30	50 pF/m	11.3
K6116	24	16	7/0.20 TC	0.30	50 pF/m	13.0
K6120	24	20	7/0.20 TC	0.30	50 pF/m	14.5
K6125	24	25	7/0.20 TC	0.30	50 pF/m	15.2

\*Capacitance between conductors of a pair.

TC = Tinned Copper

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