

UNSCREENED - PVC INSULATED

CONNECTING WIRES

Use
 Internal Wiring of Communications and General Electronic Equipment.

Pack
 100, 500 or 1070 meter reels

Insulation
 V-90 HT

Sheath
 Screen

Colour
 Red, Blue, Green, Yellow, White, Black, Brown, Violet, Orange, Pink, Grey.

Dual Colour
 Available on request

Note
 Voltage

The voltage rating given is generally in accordance with Defence specifications DEF 61-12(Part 6) and DEF(Aust)8008.

SOLID CONDUCTORS



Part Number	Nearest AWG	Nom. Area mm ²	Cond. No./Dia. mm	Insulation Thickness mm	Nom. Dia. mm	Max. Voltage
HC0072	24	0.196	1/0.50 TC	0.25	1.00	750

STRANDED CONDUCTORS



Part Number	Nearest AWG	Nom. Area mm ²	Cond. No. / Dia.	Insulation Thickness mm	Nom. Dia. mm	Max. Voltage
HC0001	27	0.11	21/0.08 BC	0.25	0.96	750
HC0026	24	0.22	7/0.20 TC	0.20	1.00	750
HC0028	24	0.22	7/0.20 TC	0.30	1.20	1000
HC0047	22	0.34	7/0.25 TC	0.38	1.54	1000
HC0049	20	0.50	10/0.25 TC	0.38	1.77	1000
HC0032	20	0.50	16/0.20 TC	0.30	1.52	1000
HC0035	18	0.75	24/0.20 TC	0.45	2.03	1000
HC0041	17	1.00	32/0.20 TC	0.45	2.20	1000
HC0054	13	2.50	50/0.25 BC	0.65	3.60	1500
HC0060	7	10.0	200/0.25 TC	1.00	7.10	1500

MINIMUM ORDER QUANTITIES WILL APPLY FOR SOME ITEMS.
 TC = Tinned Copper
 BC = Bare Copper

CMI Head Office NSW | (02) 9807 6155 | F3, 3-29 Birnie Ave, Lidcombe, NSW, 2141 | nswsales@cmielectrical.com.au
CMI QLD-Brisbane
 (07) 3863 0749
 485A Zillmere Road,
 Zillmere QLD 4034
southqldsales@cmielectrical.com.au
CMI QLD - Rockhampton
 (07) 4921 0978
 Shop 3 at 76 Hollingsworth Street,
 North Rockhampton Qld 4701
northqldsales@cmielectrical.com.au

CMI VIC
 (03) 9532 1233
 3 Dissik Street,
 Cheltenham VIC 3192
vicsales@cmielectrical.com.au

CMI WA
 (08) 9358 1788
 36 Division Street,
 Welshpool WA 6106
wasaes@cmielectrical.com.au