

GENERAL PURPOSE TWIN CORE CABLES(continued)

AUDIO CABLES

Use
Transmission of Sound, Broadcast and Audio signals.

Insulation
V-90 HT PVC, Polyethylene or Polypropylene as indicated.

Sheath
Standard Grey V75 PVC, other materials or colours on request.

Screen
As indicated for each cable type below.

Conductor
Pack
100 or 500 meter reels.

Core Colour
Standard colours as indicated - other colours on request.

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

SPIRAL LAPPED TINNED COPPER WIRE SCREEN



Part Number	Nearest AWG	Cond. No./Dia. mm	Insulation Type - Thickness mm	Core Colour	Nom. Dia. mm
HC2201	27	21/0.08 BC	PVC 0.20	RR + BK	3.05
HC2227	24	7/0.20 TC	PVC 0.25	RR + BK	3.50
HC2247	22	7/0.25 TC	PVC 0.38	RR + BK	4.70
HC2232	20	16/0.20 TC	PVC 0.30	RR + WW	4.70
HC2235	18	24/0.20 TC	PVC 0.45	RR + BK	6.00

Low and Medium Frequency Audio, and Control applications.

DOUBLE SPIRAL LAPPED TINNED COPPER WIRE SCREEN

Part Number	Nearest AWG	Cond. No./Dia. mm	Insulation Type - Thickness mm	Core Colour	Nom. Dia. mm
HC3229	24	7/0.20 TC	PVC 0.45	RR + BK	4.95
HC3232	20	16/0.20 TC	PVC 0.30	RR + WW	4.95

Transmission of Low Level Audio signals.

ALUMINIUM/POLYESTER LAMINATE SCREEN WITH TINNED COPPER DRAIN WIRE



Part Number	Nearest AWG	Cond. No./Dia. mm	Insulation Type - Thickness mm	Core Colour	Nom. Dia. mm
HC2327	24	7/0.20 TC	PVC 0.25	BU + WW	3.55
HCK601	24	7/0.20 TC	PP 0.30	BU + WW	4.10
HC2772	24	1/0.50 TC	PE 0.20	WW + BN	3.05
HC2747	22	7/0.25 TC	PE 0.38	BK + CL	4.45
HC2332	20	16/0.20 TC	PVC 0.30	RR + WW	4.70
HC2335	18	24/0.20 TC	PVC 0.45	RR + BK	5.45
HC2763	18	16/0.25 TC	PE 0.45	BK + CL	5.65
HC2341	17	32/0.20 TC	PVC 0.45	RR + BK	6.40

Fixed wiring for Audio, Control, and Instrumentation applications.
TC = Tinned Copper
BC = Bare Copper

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