

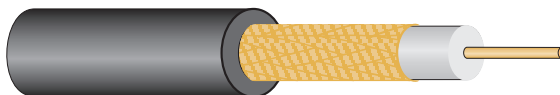
TWIN SPEAKER CABLE



Semloh Code	Conductor Nominal Current Rating (Amps)	Conductor Stranding (No. of Wires/ Diameter mm)	Reel Sizes Available					Maximum Overall Cable Diameter (mm)	Nominal Conductor Resistance (Ω /km)
			Bulk	500m	250m	100m	30m		
SP12/2A	2	2 x 12/0.2	■	■	■	■	■	3.65 x 1.7	52.0
SP16/3A	3	2 x 16/0.2	■	■	■	■	■	3.92 x 1.9	39.0
SP24/6A	6	2 x 24/0.2	■	■	■	■	■	4.93 x 2.3	26.0
SP32/10A	10	2 x 32/0.2	■	■	■	■	■	6.00 x 2.8	18.1
SP50/20A	20	2 x 50/0.25	■	■	■	■	■	6.72 x 3.0	7.4

A range of flexible, two core, figure of 8 standard speaker cables, with polarity line indicator along one core to indicate the "positive" tracer, ideal for auto/home loudspeaker connection and available in a variety of current ratings. Cables may be available in the following colour schemes: Black-Black/White, Black-Black/Blue, Black-Black/Red, White-White/Black, Slate-Slate/Black, and transparent sheathing with coloured tracer line. Please speak to our sales department for more information, or other cable colours or ratings.

RG COAXIAL AND SATELLITE CABLE



Semloh Code	Surge Impedance (Ω)	Cable Type & Core Diameter (mm)	Reel Sizes Available					Outer PVC Sheath Colours Available	Maximum Overall Cable Diameter (mm)
			Bulk	100m	50m	30m	10m		
COAX/RG6	75 Ω	RG6 - 1.00	■	■	■	■	■	White, Brown	6.7
COAX/RG11	75 Ω	RG11 - 1.63	■	■	■	■	■	Black	10.5
COAX/RG58	50 Ω	RG58 - 0.90	■	■	■	■	■	Black	5.0
COAX/RG59	75 Ω	RG59 - 0.81	■	■	■	■	■	Black	6.2

Coaxial cables are commonly used for high frequency data and signal transmission, where signal loss and outside interference must be kept to a minimum. They are generally constructed using an inner conductor of solid or stranded high conductivity copper which is insulated with a solid, foamed or airspaced polyethylene dielectric. An outer conductor, consisting of a high conductivity copper wire braid, is applied over the dielectric and then sheathed with PVC.

ALARM CABLE



Semloh Code	Alarm Cable Type	Conductor Stranding (No. of Wires/ Diameter mm)	Reel Sizes Available					Core PVC Sheath Colours	Nominal Cable O/D Diameter (mm)
			Bulk	500m	250m	100m	50m		
AL4	4 Core	4 x 7/0.2	■	■	■	■	■	R, Y, U, B	3.6
AL6	6 Core	6 x 7/0.2	■	■	■	■	■	R, Y, U, B, G, W	4.4
AL8	8 Core	8 x 7/0.2	■	■	■	■	■	R, Y, U, B, G, W, N, O	4.8

A range of unscreened, flexible PVC multicore cables normally used for the wiring of burglar alarm and other low voltage circuits. Each core contains tinned annealed copper conductors to BS4737 coated with a range of colour coded PVC inner sheaths, surrounded by an external white PVC insulation. Working temperature range is -10°C to + 70°C and maximum working voltage is 50V.