

Loudspeaker Cable

Order code	Manufacturer code	Description
01-0155	Z26 BLACK/WHT ST	100M BLACK 13/0.2 L/S CABLE (RC)
01-0157	Z242	100M WHITE 42/0.15 L/S CABLE RC
01-0142	Z279 WHITE	100M WHITE 79/0.2MM L/S CABLE (RC)
01-0150	Z26 WHITE/BLK ST	100M WHITE 13/0.2 L/S CABLE (RC)
01-0152	Z26 GREY/BLK STR	100M GREY 13/0.2 L/S CABLE (RC)

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The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007

Cables

Figure of '8' Loudspeaker Cables

This is the most comprehensive range of lightweight and heavy duty connecting cables in "figure 8" profile covering all requirements for loudspeakers and low voltage wiring (up to 100V). All cables have easily separable sheathing and moulded polarized rib, and most also feature a continuous coloured stripe.

Construction

Item		A.Q.L	Description	Area mm ²	Current and Voltage Rating	Overall Size mm	Polarisation
Conductor	No / mm	79 (± 3)	Stranded bare copper wire	2.5	18A	3.5x7.0	Black stripe
	2/0.19x79	0.19(± 0.008)					
Insulation	No / mm	4.0 (± 0.20)	White PVC insulation		100V rms		
	4.0x8.0 PVC	8.0 (± 0.35)					

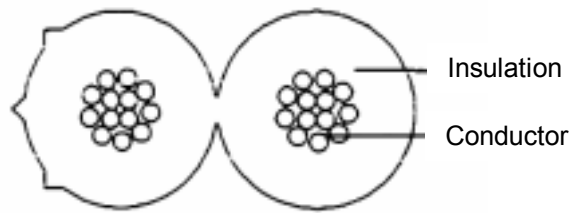
Item		A.Q.L	Description	Area mm ²	Current and Voltage Rating	Overall Size mm	Polarisation
Conductor	No / mm	13 (± 1)	Stranded bare copper wire	0.4	2.5A	1.85x3.75	Rib & Striped Black stripe
	2/0.19x13	0.19(± 0.008)					
Insulation	No / mm	2.0 (± 0.13)	White PVC insulation		60V rms		
	2.0x4.0 PVC	4.0 (± 0.25)					

Item		A.Q.L	Description	Area mm ²	Current and Voltage Rating	Overall Size mm	Polarisation
Conductor	No / mm	13 (± 1)	Stranded bare copper wire	0.4	2.5A	1.85x3.75	Rib & Striped Black stripe
	2/0.19x13	0.19(± 0.008)					
Insulation	No / mm	2.0 (± 0.13)	Grey PVC insulation		60V rms		
	2.0x4.0 PVC	4.0 (± 0.25)					

Item		A.Q.L	Description	Area mm ²	Current and Voltage Rating	Overall Size mm	Polarisation
Conductor	No / mm	13 (± 1)	Stranded bare copper wire	0.4	2.5A	1.85x3.75	Rib & Striped White stripe
	2/0.19x13	0.19(± 0.008)					
Insulation	No / mm	2.0 (± 0.13)	Black PVC insulation		60V rms		
	2.0x4.0 PVC	4.0 (± 0.25)					

Item		A.Q.L	Description	Area mm ²	Current and Voltage Rating	Overall Size mm	Polarisation
Conductor	No / mm	42 (± 3)	Stranded bare copper wire	0.75	6.0A	2.9x5.7	Black stripe
	2/0.19x42	0.19(± 0.008)					
Insulation	No / mm	3.0 (± 0.15)	White PVC insulation		60Vrms		
	3.0x6.0 PVC	6.0 (± 0.30)					

Design



Characteristics

Item	Description	Standards
1. Conductor Resistance	20°C, Conductor DC Resistance	<1.85 Ω/100m
2. Insulation Resistance	20°C, Insulation DC Resistance	>500MΩ / m
3. Rated Temperature		70°C

Item	Description	Standards
1. Conductor Resistance	20°C, Conductor Resistance	<5.45 Ω/100m
2. Insulation Resistance	20°C, Insulation Resistance	>500MΩ / m
3. Rated Temperature		70°C

Item	Description	Standards
1. Conductor Resistance	20°C, Conductor DC Resistance	<0.99 Ω/100m
2. Insulation Resistance	20°C, Insulation DC Resistance	>500MΩ / m
3. Rated Temperature		70°C