

Speaker Cable

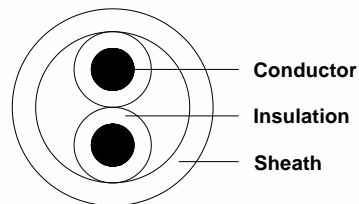
Part No: RW530208BK

Description	64/0.4BC x 2C + PVC Insulation + PVC Sheath 14.2mm
Applicable Standards	N/A
Suitable Applications	Used to make the electrical connection between loudspeakers and audio amplifiers.

Cable Construction Drawing



Cable Construction Relative Parts



Cable Description

Conductor	64/0.4+/-0.006BC
Insulation	Core: 2 Material: PVC Colour: Black, Red Min. Thickness 0.65mm / Nom. Thickness 0.80mm / Nom. O.D 6.0+/-0.1mm
Sheath	Material : PVC / Colour: Black Min. Thickness 0.8mm / Nom. Thickness ≥1.0mm / Nom. O.D 14.2+/-0.2mm
Spark Voltage : 3000V a.c	

Electrical Properties

Conductor Max D.C Resistance	2.2 ohm/km 20°C
Voltage Test: Core to Core	2000V a.c/1min

Physical Properties

Insulation Elongation	100%
Insulation Tensile Strength	13 N/mm ²
Sheath Elongation	100%
Sheath Tensile Strength	12 N/mm ²

Mechanical Properties

Operating Temperature Range	-15 to 70°C
Max. Recommended Pulling Tension	563N
Min. Bend Radius (install)	142mm
Approximate Mass	27.97kg/100m
Sheath Printing	ROADWORX RW530208BK Speaker cable, 2 conductor, 8AWG (meter marking)

Supply Information

Pack Size	Pack Type	Dimensions	Qty Per Pack	Qty Per Pallet
100m	Wooden Reel	W44 x H27.4cm	1R	
500m	Wooden Reel	W75 x H46cm	1R	

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	Sales	29-03-2013	LLS	Pent
Change History	Issue	Change		