

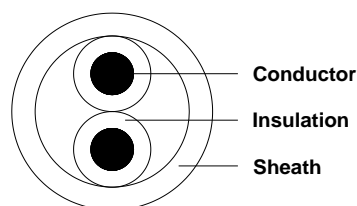
Part No: RW530208BK

Description	64/0.4BC x 2C + PVC Insulation + PVC Sheath Φ 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 \geq 0.80mm / Nom. O.D 6.0+/-0.1mm

Material : PVC / Colour: Black

Sheath
 Min. Thickness 0.8mm / Nom. Thickness \geq 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	

Document Change Record	Issue	Date	Prepared by	Approved By
	Sales		29-03-2013	LLS
Change History	Issue	Change		