

24/0.2 BLACK DOUBLE INSULATED SPEAKER CABLE

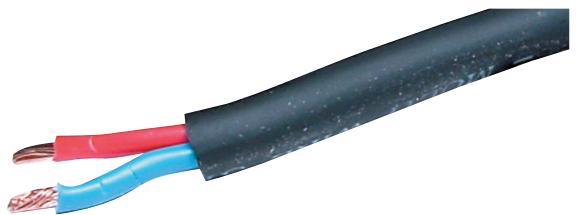
Specification Sheet

Revision Date:22/2/2012

Ordering Part Number	Description	Reel Length
SPW2420BK	Double insulated 24/0.20 Professional Speaker Cable	200 metres

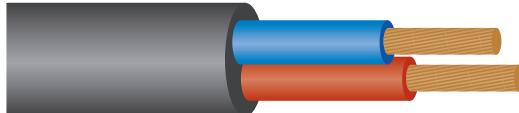
Conductor

Outer Diameter.....	6.0mm
Material	Bare Copper
AWG.....	0.75mm ² x 2C (18AWG)
Construction	24/0.20mm
Stranded Diameter	1.31mm



Insulation

Material	PVC
Average Thickness	0.58mm
Insulation Diameter	23mm±0.1mm
Cores Assembly	4.6mm



Jacket

Material	PVC
Average Thickness	0.95mm
Cable Diameter	6.5mm±0.1mm

Colour

Insulation	Red, Blue
Jacket.....	Black

Physical and electrical characteristics

Rated Voltage	240VAC @ 7.5A
Rated Temperature.....	75°C
Maximum DC Resistance	24.5Ω/km
Tensile Strength.....	≥10.3Mpa (insulation and jacket)
Elongation.....	≥65% upward (insulation)
Dielectric Strength.....	1kV/min (insulation in water)

200 metres



Mechanical Characteristics

Aging Condition	113±1°C/168hr No crack
Heat Shock	121±2°C/1hr No crack
Cold Blend	-20±2C°/4hr No crack

Packaging

Drum sizes	200m
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