



Product

: PVC Insulated PVC Sheathed Speaker Cable

Size

: 46/0.20mm x 2 cores

## Dimension:

Conductor

 $1.45~\mathrm{mm}^2$ Nominal cross sectional area 46

Number of wire

0.20 mm ± 0.003 mm Diameter of single wire

Insulation

 $0.70 \text{ mm} \pm 0.10 \text{ mm}$ Thickness Diameter  $3.00 \text{ mm} \pm 0.20 \text{ mm}$ 

Sheath Thickness  $0.80 \text{ mm} \pm 0.10 \text{ mm}$  $7.60 \text{ mm} \pm 0.20 \text{ mm}$ Overall diameter

## Construction:

Number of core	2 cores	
Conductor	Flexible plain annealed copper	
Insulation	PVC compound TI1 according to BS 6746	
Colour of insulation	Black & White	
Sheathing	PVC compound T6 according to BS 6746	
Colour of sheath	Gray unless otherwise specified	

## Technical data:

Max. conductor resistance at 20°C	13.6Ω/km
Max. conductor temperature in normal use	70°C
Testing voltage U	1500V/5min
Spark test	6kV a.c.(r.m.s.)
Absence of harmful substances	According to RoHS regulation 2002/95/EC