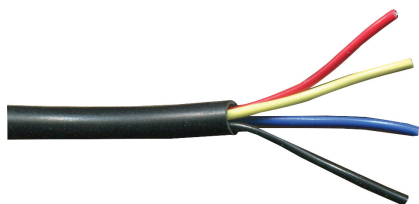


4 Core Alarm Cable

pro-POWER

RoHS
Compliant



Application

A general purpose of Signal and Alarm cable. The cable is ideal for use in alarm installations or where low voltages are used.

Construction

Conductor	: Stranded tinned copper clad aluminium
Conductor Size	: Nominal 7/0.2mm
Insulation	: PVC
Rip Cord	: Yellow
Jacket	: PVC
Colour	: 4 Core : Red, Blue, Yellow, Black

Cable Dimensions

	4 core
Nominal Conductor	7/0.2mm
Insulation	
Min. Radial Thickness	0.15mm
Concentricity (%)	≥80
Diameter - min	1 ± 0.1
Lay length	<150D
Sheath	
Min. Radial Thickness	0.4mm
Concentricity (%)	≥80
Diameter	3.5mm ±0.2mm

Electrical Characteristics

Conductor Resistance	: ≤155Ω/km @ 20°C
Core Spark Test Voltage	: 3000V AC
Insulation Resistance	: ≥500 MΩ.km
Voltage Test	: 500V AC RMS, or direct current, between each insulated conductor, for 1 min
Rated Temperature	: 70°C
Product Type	: BS4737-3.30: 2015 Type 3 Alarm Cable

Part Number Table

Description	Part Number
Alarm Cable, 4 Core, 0.22m ² , Black, PVC Jacket, Red/Blue/Yellow/Black, 100m	AC T3 4C BLK 100M

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