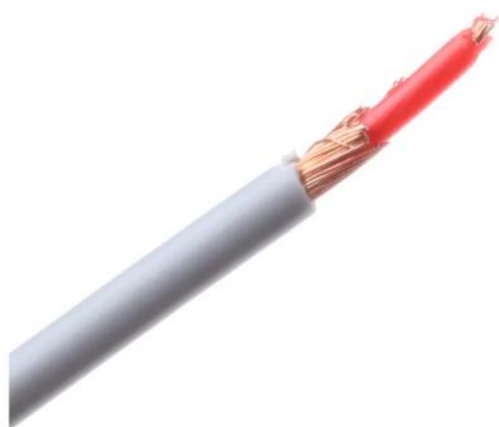


Datasheet

RS PRO SINGLE MEDIUM LAPPED SCREEN CABLE 100M

Stock No: 2075332



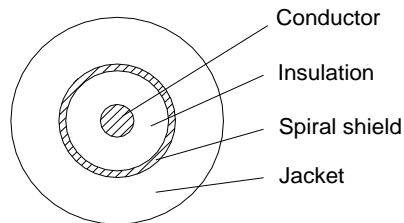
Technical Specifications:

Conductor	Bare Copper	Construction($\pm 0.008\text{mm}$)	33/0.10BC
Cores Number	1C	Coverage	95%
Size(mm^2)	0.14	Jacket Material	PVC
Construction($\pm 0.008\text{mm}$)	18/0.10	Jacket Color	Grey (RAL7001)
Stranded Dia.(mm)	0.49	Ave Thickness(mm)	0.30
Insulation 1 Material	PE	Min Thickness(mm)	0.20
Insulation 1 Color	Red	Outer Dia($\pm 0.15\text{mm}$)	1.90
Ave Thickness(mm)	0.30		
Min Thickness(mm)	0.24		
Insulation 1 Dia.($\pm 0.10\text{mm}$)	1.10		
Spiral	Bare Copper		

Features & Benefits:

- **Operating temperature: -20~+60 °C**
- **Conductor resistance(20°C Ω/km): 132 max.**
- **Insulation DC Resistance(20°C MΩ*Km): 500min.**
- **Operating voltage: 30 V**

Cross Section drawings



**Cable Marking: RS PRO 1 Core×0.14mm²
Screened Cable 30V**

Applications:

For communication and signal control systems