

Datasheet

RS PRO H/DUTY TWIN LAPPED SCREEN CABLE 100M

Stock No: 2075327



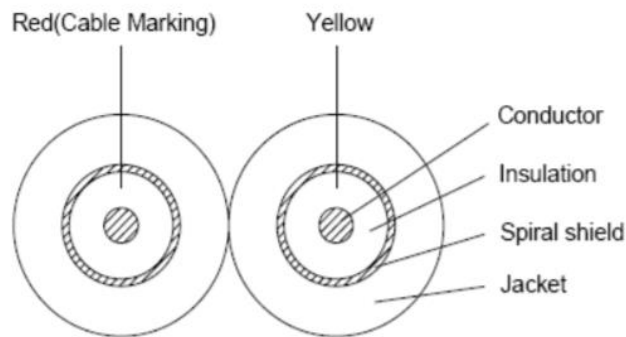
Technical Specifications:

Conductor	Bare Copper	Mylar tape shielded	-
Cores Number	2C	Spiral	Bare Copper
Size(mm ²)	0.14	Construction(±0.008mm)	39/0.10BC
Construction(±0.008mm)	18/0.10	Coverage	≥91%
Stranded Dia.(mm)	0.49	Jacket Material	PVC
Insulation 1 Material	PE	Jacket Color	Grey (RAL7001)
Insulation 1 Color	Red, Yellow	Ave Thickness(mm)	0.65
Ave Thickness(mm)	0.40	Min Thickness(mm)	0.52
Min Thickness(mm)	0.32	Outer Dia(±0.15mm)	2.9×5.9
Insulation 1 Dia.(±0.10mm)	1.30		
Filler	-		
Cabling	-		

Features & Benefits:

- Operating temperature: $-20\sim+60\text{ }^{\circ}\text{C}$
- Conductor resistance($20^{\circ}\text{C}\ \Omega/\text{km}$): 132max.
- Insulation DC Resistance($20^{\circ}\text{C}\ \text{M}\Omega*\text{Km}$): 500min.
- Operating voltage: 30 V

Cross Section drawings



Cable Marking: RS PRO 2 Core $\times 0.14\text{mm}^2$
Screened Cable 30V

Applications:

For communication and signal control systems.