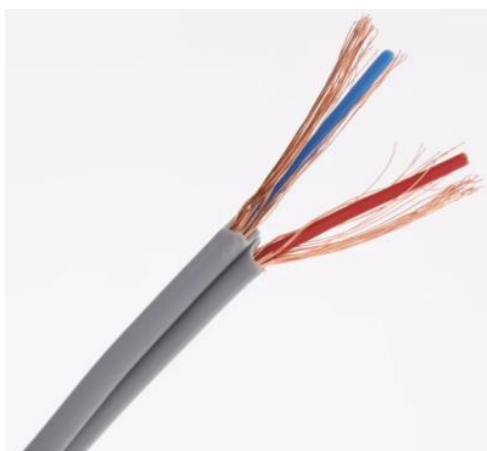


Datasheet

RS PRO TWIN INDIVIDUAL LAPPED SCREEN CABLE 25M

Stock No: 2075348



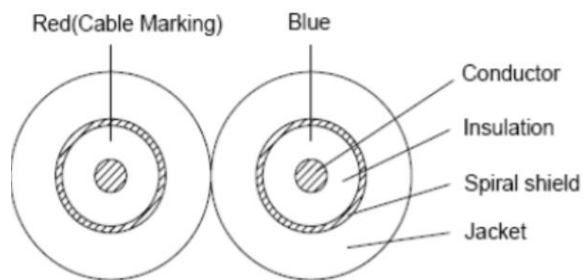
Technical Specifications:

Conductor	Bare Copper	Coverage	$\geq 91\%$
Cores Number	2C	Jacket Material	PVC
Size(mm ²)	0.078	Jacket Color	Grey (RAL7001)
Construction(± 0.008 mm)	10/0.10	Ave Thickness(mm)	0.40
Stranded Dia.(mm)	0.36	Min Thickness(mm)	0.32
Insulation 1 Material	PE	Outer Dia(± 0.15 mm)	2.0 \times 4.0
Insulation 1 Color	Red, Blue		
Ave Thickness(mm)	0.32		
Min Thickness(mm)	0.26		
Insulation 1 Dia.(± 0.10 mm)	1.00		
Spiral	Bare Copper		
Construction(± 0.008 mm)	30/0.10BC		

Features & Benefits:

- Operating temperature: $-20^{\circ}\text{C} \sim +60^{\circ}\text{C}$
- Conductor resistance($20^{\circ}\text{C } \Omega/\text{km}$): 237 max.
- Insulation DC Resistance($20^{\circ}\text{C } \text{M}\Omega \cdot \text{Km}$): 500min.
- Operating voltage: 30 V
- Capacitance (pF/m): 126 ± 10 pF

Cross Section drawings



Cable Marking: RS PRO 2 Core $\times 0.078\text{mm}^2$
Screened Cable 30V

Applications:

For communication and signal control systems