

Datasheet

RS PRO MINIATURE TWIN ROUND SCREENED CABLE 25M

Stock No: 2075331



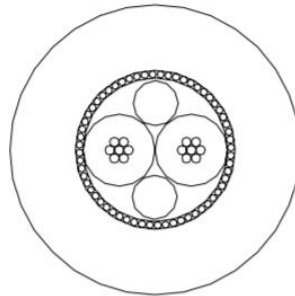
Technical Specifications:

Conductor	Bare Copper	Mylar tape shielded	-
Cores Number	2C	Braiding	Bare Copper
Size(mm²)	0.22	Construction(±0.008mm)	16/6/0.10BC
Construction(±0.008mm)	7/0.20	Coverage	≥81%
Stranded Dia.(mm)	0.60	Jacket Material	PVC
Insulation 1 Material	PVC	Jacket Color	Grey (RAL7001)
Insulation 1 Color	Red,Blue	Ave Thickness(mm)	0.65
Ave Thickness(mm)	0.50	Min Thickness(mm)	0.52
Min Thickness(mm)	0.40	Outer Dia(±0.20mm)	5.15
Insulation 1 Dia.(±0.10mm)	1.60		
Filler	Carton Yarn		
Cabling	Yes		

Features & Benefits:

- **Operating temperature: -20~+60 °C**
- **Conductor resistance(20°C Ω/km): 84.6max.**
- **Insulation DC Resistance(20°C MΩ*Km): 500min.**
- **Operating voltage: 30 V**

Cross Section drawings



Cable Marking: RS PRO 2 Core×0.22mm²
Screened Cable 30V

Applications:

This multicore microphone cable can be soldered to standard jack and XLR connectors to make custom audio cables that can connect microphones and instruments to mixers or amplifiers. This high-quality audio cable is suitable for:

- Live stages and theatres
- Professional studio setups
- Hobbyist and custom audio setups