

Datasheet

RS PRO GREY 2 CORE MICROPHONE CABLE, 100M

Stock No: 2075317



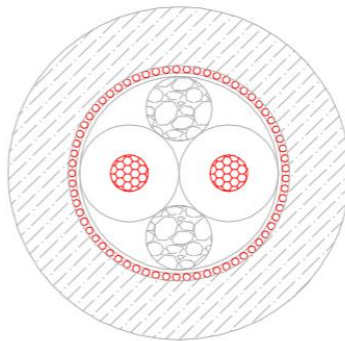
Technical Specifications:

Conductor	Bare Copper	Cotton Paper	Yes
Cores Number	2C	Spiral Shield	Bare Copper
Size(mm²)	0.22	Construction(±0.008mm)	65/0.12BC
Construction(±0.008mm)	28/0.10	Jacket Material	PVC
Stranded Dia.(mm)	0.61	Jacket Color	Grey (RAL7001)
Insulation Material	PVC	Ave Thickness(mm)	0.85
Insulation Color	Red, Blue	Min Thickness(mm)	0.68
Ave Thickness(mm)	0.50	Outer Dia(±0.15mm)	5.50
Min Thickness(mm)	0.40		
Insulation Dia.(±0.10mm)	1.60		
Filler	Cotton Yarn		
Cabling	Yes		

Features & Benefits:

- **Operating temperature: -20~+80 °C**
- **Conductor resistance(20°C Ω/km): 84.7max.**
- **Insulation DC Resistance(20°C MΩ*Km): 200min.**
- **Operating voltage: 300 V**

Cross Section drawings



Cable Marking: RS PRO 2 Core×0.22mm²
Microphone Cable 300V

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