

S11 Cable

Ø 1.1mm, Coaxial, FEP Jacket, 200°C



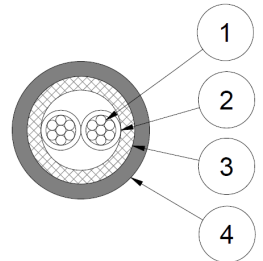
TECHNICAL SPECIFICATIONS

Performance

Conductor DC Resistance	≤482Ω/km
Insulation Resistance	>3000MΩ/km
Rated Voltage	30V AC
Capacitance	≤96pF/km
Impedance (±3)	50Ω
Weight	3 grams/metre
Attenuation	5.6dB/m @ 6GHz
Operating Temperature	-70°C to +200°C
Low Outgassing	Yes

Construction

Construction	Material	Detail
Central Conductors (x2)	Silver plated copper	0.24mm (32 AWG; 7 x 0.08mm)
Dielectric/Insulation	FEP	Overall Ø 0.66mm
Screen/Outer Conductor	Braided silver plated copper	Overall Ø 0.86mm
Outer Jacket	FEP	Overall Ø 1.1mm nom.
Outer Jacket Colour		Grey



Compatible Connectors

- BC1
- BCRI
- BS1
- KP
- KP5
- M1
- MS1
- TC1
- TRHB

DJB INSTRUMENTS UK LIMITED

e: sales@djbinstruments.com

t: +44 (0) 1638 712288

w: djbinstruments.com



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