

Datasheet

RS Pro Coaxial Cable Assembly

RS Stock No: **546-2891**



Product Details

RS Pro 250 mm coaxial cable assembly is terminated with SMA connectors at both ends. This RG402 high frequency cable uses tin plated braided outer sheath to offer easier flexibility.

Features and Benefits

- High frequency cables with conformable cable
- Tin plated braided outer sheath offers the characteristics of a semi-rigid cable but with easier flexibility
- 250 mm lengths with SMA plug connectors in two cable diameters

Specifications:

Cable Shape	Coaxial
Characteristic Impedance	50 Ω
Coaxial Type	RG402
Conductor Material	Brass
Connector A Gender	Male
Connector A Type	SMA
Connector A	Male SMA
Connector B Gender	Male
Connector B Type	SMA
Connector B	Male SMA
Insulation Material	PTFE
Length	250 mm
Maximum Operating Temperature	+85°C
Minimum Operating Temperature	-40°C
Operating Temperature Range	-40 to +85°C
Sheath Colour	Black
Standards Met	MIL-STD-348A
Voltage Rating	500 V