

Datasheet

RS Pro Black Coaxial Cable, Flame Retardant Non Corrosive (FRNC) Sheath URM70

RS Stock No: **521-8054**



Product Details

RS Pro coaxial cable in black colour, comes with flame retardant non corrosive (FRNC) sheath and URM70 coaxial type. This cable features 7//0.2 mm plain copper stranded conductor, solid polyethylene insulation and plain copper braiding.

Features and Benefits

- 7/0.2 mm plain copper stranded conductor, solid polyethylene insulation, plain copper braiding in a black flame retardant halogen free sheath
- Flame retardant non corrosive (FRNC)
- Coaxial shape

Specifications:

Attenuation	15.2 dB/100 m at 100 MHz, 21.8 dB/100 m at 200 MHz, 39.1 dB/100 m at 600 MHz, 51.7 dB/100 m at 1 GHz
Cable Shape	Coaxial
Capacitance	67 pF/m
Characteristic Impedance	75 Ω
Coaxial Type	URM70
Conductor Material	Tinned Copper
Conductor Strand Type	Stranded
Connector Type	D
Core Strands	7/0.2 mm
Insulation Material	PE
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	-15°C
Number of Strands	7
Operating Temperature Range	-15 to +70°C
Outer Diameter	5.8
Reel Length	100 m
Sheath Colour	Black
Sheath Material	Flame Retardant Non Corrosive (FRNC)
Size of Strands	0.2 mm
Velocity ratio	66%