

Datasheet

## RS Pro Grey Coaxial Cable, Polyvinyl Chloride PVC Sheath

RS Stock No: **812-4722**



### Product Details

RS Pro coaxial cable in grey colour, comes with PVC sheath. It has a single twisted pair of 7/0.32 mm tinned annealed copper conductors insulated with polyethylene. The twisted pair is screened by a tinned annealed copper braid.

### Features and Benefits

- Single twisted pair
- Screened by a tinned annealed copper braid and covered
- PVC sheath

**Specifications:**

Attenuation	2 dB/100 m at 1 MHz, 4.8 dB/100 m at 10 MHz, 9 dB/100 m at 50 MHz
Cable Shape	Twisted Pair
Characteristic Impedance	80 $\Omega$
Conductor Material	Tinned Copper
Conductor Strand Type	Stranded
Core Strands	7/0.32 mm
Insulation Material	PE
Maximum Operating Temperature	+70°C
Minimum Operating Temperature	-30°C
Number of Strands	7
Operating Temperature Range	-30 to +70°C
Outer Diameter	6.15
Reel Length	100 m
Sheath Colour	Grey
Sheath Material	PVC
Size of Strands	0.32 mm