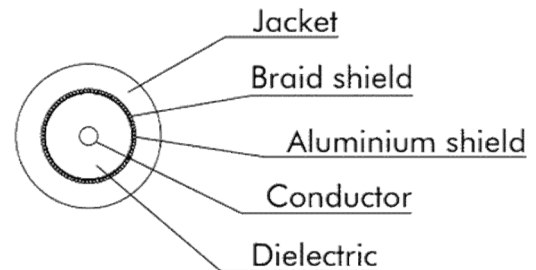


## RG179 Miniature HDTV Digital Video Cable

Item Code: 1E00394

CVS LKRG179DS



### General Data

Cable O.D. (mm)	2.5
Signal Type	Digital Video

### Mechanical Data

Max Operating Temperature (°C)	70
Min Operating Temperature (°C)	-20
Weight (Kg/100m)	0.90
Bending Radius (xO.D.)	15

### Conductor

Material	Bare copper
Area (mm <sup>2</sup> )	0.07
AWG	29

### Insulation

Material	Foam-Polyolefine
Insulation O.D. (mm)	1.4

### Shield

Coverage	100%
Material	Aluminum - Polyester
Shield Type	Foil
2nd Shield Type	Braid
2nd Shield Material	Tinned copper
2nd Shield Coverage	95%

### Jacket

Material	PVC Compound
Color	Grey

Electrical Data	
Conductor/Shield Capacitance (pF/m)	54
Attenuation @ 3000 MHz (dB/100m)	130
Attenuation @ 1500 MHz (db/100m)	89
Attenuation @ 6000 MHz (db/100m)	193
Max Conductor DCR (ohm/km)	277
Rated Voltage (Vac)	30
Test Voltage (Vac)	500
Standards and Compliance	
Standard reference	EN 50363 2011/65/EU Directive (RoHS)