

Coaxial cable RG 179 B/U



CPR-performance:	on request
Permitted outer cable temperature, fixed, °C:	-5 - +70 °C
Inner conductor:	copper plated steel wire, solid, silver plated
Inner conductor diameter:	0,3 mm
Insulation:	PTFE
Outer screen:	copper braiding, silver plated
Optical coverage:	95 %
Outer sheath material:	FEP
Halogen-free:	yes
Operating temperature:	-55 - +200 °C
Impedance:	75 Ohm
Capacity:	68 nF/km
Velocity factor:	0,7 v/c
Test voltage:	2 kV

Application: For data- and signal transmission in RF-bands with low losses and interferences.

Table: Technical characteristics RG 179 B/U

p/n	part name	D_A [mm]	E_v [kWh/m]	Cu [kg/km]	G [kg/km]
101020	RG 179 B/U 75 Ohm braun-transparent	2,5	0,012	7,5	16
101614	RG 179 B/U PFA 75 Ohm transparent	2,5		7	17

DA	Outer diameter approx.
Ev	Combustion heat (fire load)
Cu	Copper weight (GER)
G	net weight

