



sheathing material:	PVC
max. operating temperature, fixed:	80 °C
impedance:	50 Ohm
velocity factor:	0,66 v/c
conductor material:	copperclad
inner conductor diameter:	0,5 mm
conductor class:	stranded, class 2
insulation:	solid PE
screen-material:	tinned copper
screen:	Cu-braiding
diameter over screen:	1,5 mm
nominal voltage U:	1500 V
test voltage:	2 kV
coverage:	85 %

**Application:** For data- and signaltransmission in RF-bands with low losses and interferences.



The products and information presented here are for technical calculation only. They are subject to technical progress and in no way represent the ability of shipment. Outer diameters are approximately.

table: technical data RG 174 A/U

Art.-Nr.	part-name	DA [mm]	Ev [kWh/m]	CU	G [kg/km]
101019	RG 174 A/U 50 Ohm SW	2,8	0,05	6	11

