

sheathing material:	PVC
max. operating temperature, fixed:	80 °C
impedance:	93 Ohm
velocity factor:	0,83 v/c
conductor material:	copperclad
conductor class:	solid, class 1
inner conductor diameter:	0,64 mm
insulation:	air-insulated PE
diameter over screen:	3,7 mm
screen:	Cu-braiding
screen-material:	bare copper
coverage:	94 %
operating capacity:	42 nF/km
DC-resistance, inner conductor:	144,4 Ohm/km
nominal voltage U:	1500 V
test voltage:	5 kV

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 62 A/U

Art.- Nr.	part-name	Rbf [mm]	DA [mm]	Ev [kWh/m]	CU	G [kg/km]
100101	RG 62 A/U 93 Ohm SW	37	6,2	0,23	25	52

