



| | |
|------------------------------------|-------------------|
| 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 |

