

# Coaxial cable RG 71 B/U acc. to MIL C 17

**impedance:** 93 Ohm  
**velocity factor:** 0,83 v/c  
**sheathing material:** polyethylene  
**max. operating temperature, fixed:** 70 °C

**conductor material:** copperclad  
**inner conductor diameter:** 0,64 mm  
**conductor class:** solid, class 1  
**insulation:** air-insulated PE  
**screen-material:** bare copper  
**screen:** double braiding  
**diameter over screen:** 3,7 mm

**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 71 B/U

p/n	part name	Rbf [mm]	DA [mm]	CU	G [kg/km]
100182	RG 71 B/U 93 Ohm SW	37	6,2	45	65

