

Coaxial Cable RG 400 U



DERZEIT KEIN BILD VERFÜGBAR. | NO IMAGE AVAILABLE.

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

Construction generally in accordance with M17/175-00001 as per MIL-DTL-17.

Flame retardant according to IEC 60332-1 and UL 1581 VW-1

Construction and technical data:

CPR-classification according to EN 50575:	on request
Flame-retardant:	IEC 60332-1-2
Permitted outer cable temperature, fixed, °C:	-55 - +200 °C
Permitted outer cable temperature, moved, °C:	-20 - +60 °C
Bending radius, fixed installation:	10 x Ø
Bending radius, moving application:	5 x Ø
Impedance:	50 Ohm

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.

RG-400 U

inner conductor material:	copper, stranded, silver plated
Insulation:	PTFE
Insulation diameter:	2.95 mm
Outer screen:	2 x copper braid, silver plated
Impedance, ohm:	50 Ohm
Capacity:	105 nF/km
Test voltage:	3 kV
Sheathing material:	FEP

part no.	part name	RI [Ohm/km]	Ø [mm]	Cu	G [kg]
101170	RG 400/U 50 Ohm BRAUN-TRANSPARENT	29.8	5	46	74

RI	Conductor resistance
Ø	outer diameter approx.
Cu	Copper weight (GER)
G	net weight per 1000