

Product sheet

Basic Information

Order Number **2305120020**
 Type **CB130 / RG6 U**
 Common Number **S5374**

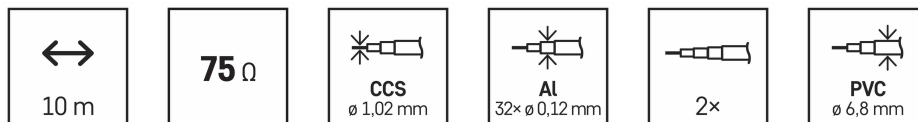


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Measuring Unit **KS**
 Packaging **1 / - / - / 24**
 Net Weight [kg] **0.33**
 Dimensions [mm] **40 × 150 × 240**
 Technical Support **Petr Veselý, 581261172,
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Basic Product Description



Type RG6 universal coaxial cable with central conductor made of CCS, with double shielding made of Al wire, white colour. The cable is designed for all applications for transmitting TV and SAT signal in undemanding environments.

Thanks to the materials used for the central conductor and braiding, the cable is extremely resistant to weather conditions, humidity and corrosion.

Technical Description

coaxial cable type	CB130
impedance	75 Ohm
intended use	indoor installation
material of the inner conductor	copper clad steel (CCS)
diameter of the inner conductor	1.02 mm
dielectric type, diameter	FPE 4.8 mm
number of shieldings	2

Product sheet

shielding I. foil	1× Al/PES
material of the shielding	aluminium (Al)
number of braiding wires	32× 0.12 mm
shielding diameter	32× 0.12 mm ²
shielding protection	28 %
diameter of cable sheath	6.8 mm
material of the cable jacket	PVC
color cable sheath > Cable	white
sheath color	
capacity (pF/m)	55
factor of shortening	0.84
max. attenuation at 20 °C	2.3
(dB/100 m) 10 MHz	
max. attenuation at 20 °C	7.4
(dB/100 m) 100 MHz	
max. attenuation at 20 °C	15.5
(dB/100 m) 450 MHz	
max. attenuation at 20 °C	18.2
(dB/100 m) 650 MHz	
max. attenuation at 20 °C	20.8
(dB/100 m) 860 MHz	
max. attenuation at 20 °C	22.5
(dB/100 m) 1 000 MHz	
max. attenuation at 20 °C	34
(dB/100 m) 2 000 MHz	
min. return loss at 20°C (dB)	23
300 to 600 MHz	
min. return loss at 20 °C	20
(dB) 600 to 900 MHz	
min. shielding attenuation	75
(dB) 10 ~ 800 MHz	
max. DC resistance at 20 °C	25.7
(Ohm/km) - inner core	
max. DC resistance at 20 °C	45.9
(Ohm/km) - outer core	
insulation resistance between	500
the cores at 20 °C	
min. bend radius	30/60 mm
single/multiple	
weight (kg/km)	40.5
min. return loss at 20 °C	25
(dB) 10 to 300 MHz	
storage temperature	-20 °C to +75 °C
mounting temperature	+5 °C to +60 °C
type of packaging - length	10 m
type of packaging - type of	PVC box
coil	
type of packaging - labeled	yes
yardage > Type of packaging	
recommended types of	*K7220
connectors - F pressing	
recommended types of	*K7331
connectors - F screwing	
FPE = Foam dielectric	yes
reaction to the fire	do not subject to CPR
dangerous substances	do not subject to CPR
packaging	10 m, hanging
warranty period	2 years