## EMOS"

### Coaxial Cable CB130 20m

# **Product sheet**

#### **Basic Information**

Order Number
Type
Common Number

2305120040 CB130 / RG6 U S5376















Measuring Unit
Packaging
Net Weight [kg]
Dimensions [mm]
Technical Support

KS 1 / - / - / 16 0.692 50 × 140 × 240 Petr Veselý, 581261172,

vesely@emos.cz



**75** Ω









**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 impedance intended use material of the inner conductor diameter of the inner conductor dielectric type, diameter number of shieldings

CB130 75 Ohm indoor installation copper clad steel (CCS)

1.02 mm

FPE 4.8 mm

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shielding I. foil material of the shielding number of braiding wires shielding diameter shielding protection diameter of cable sheath material of the cable jacket color cable sheath > Cable sheath color capacity (pF/m) factor of shortening max. attenuation at 20 °C (dB/100 m) 10 MHz max. attenuation at 20 °C (dB/100 m) 100 MHz max. attenuation at 20 °C (dB/100 m) 450 MHz max. attenuation at 20 °C (dB/100 m) 650 MHz max. attenuation at 20 °C (dB/100 m) 860 MHz max. attenuation at 20 °C (dB/100 m) 1 000 MHz max. attenuation at 20 °C (dB/100 m) 2 000 MHz min. return loss at 20°C (dB) 300 to 600 MHz min. return loss at 20 °C (dB) 600 to 900 MHz min. shielding attenuation (dB) 10 ~ 800 MHz max. DC resistance at 20 °C (Ohm/km) - inner core max. DC resistance at 20 °C (Ohm/km) - outer core insulation resistance between the cores at 20 °C min. bend radius single/multiple weight (kg/km) min. return loss at 20 °C (dB) 10 to 300 MHz storage temperature mounting temperature type of packaging - length type of packaging - type of type of packaging - labeled yardage > Type of packaging recommended types of connectors - F pressing recommended types of connectors - F screwing FPE = Foam dielectric reaction to the fire dangerous substances packaging warranty period

```
1× Al/PES
aluminium (Al)
32× 0.12 mm
32× 0.12 mm<sup>2</sup>
28 %
6.8 mm
PVC
white
55
0.84
2.3
7.4
15.5
18.2
20.8
22.5
34
23
20
75
25.7
45.9
500
30/60 mm
40.5
25
-20 °C to +75 °C
+5 °C to +60 °C
20 m
PVC box
yes
*K7220
*K7331
yes
do not subject to CPR
do not subject to CPR
20 m, headercard
2 years
```