

PART NO. 130606BS

RG-6/U-6 Coaxial Cable, 1 x 1 mm

Detailed Specifications & Technical Data

CROSS SECTION

1 Conductor
2 Insulation
3 Stranding
4 Seperator
5 Outer Jacket

TECHNICAL DATA

Inner Conductor Resistance (20°C)	: <22.1
Outer Conductor Resistance (20°C)	: <17.6
Insulation Resistance	: >2000
Mutual Capacitance	: 57
Propagation Velocity	: 0,84
Operating Voltage	: 1.3
Test Voltage	: 3
Characteristic Impedance	: 75±3

CABLE CONSTRUCTION

Conductor	: Ele1 – Conductor : 1.0 mm Ø electrolytic solid copper conductor
Insulation	: Soli2 – Insulation : 4.60 mm Ø physical foam polyethylene
Stranding	: Insulatio3 – Screen : Al/PET tape
Seperator	: P4 – 2nd Screen : Aluminum braiding
Outer Jacket	: U5 – Outer Jacket: UV resistant PVC, halogen-free, polyethylene outer jacket

STANDARDS

Smoke Density Test	: IEC 61034-2 VDE 0482-1034-2 EN 61034-2
Corrosive Gas Test	: IEC 60754-2 VDE 0482-267-2-3 EN 50267-2-3
Halogen-free Test	: IEC 60754-1 VDE 0482-267-2-1 EN 50267-2-1
Flame Retardancy Test	: IEC 60332-1-2 VDE 0482-332-1-2 EN 60332-1-2

MECHANICAL CHARACTERISTICS

Bending Radius	: 15xD mm
Temperature Range Operating	: -40°C~+70°C

CABLE TYPE DATA

CAMCOM Part No.	Conductor Count	Conductor Diameter (mm)	Approx. Cable Diameter (mm)	Copper Weight (kg/km)	Approx. Weight (kg/km)	Packing Lengths (m)
130606BS	1	1	6.7	18	51	100/500/1000

PRODUCT VIEW



Camcom is proud to be certified by

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Designed in Netherlands & Produced Globally.

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Disclamer :- Datasheet is subject to modification without prior notication

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