

DATASHEET

Coax Cable RG174 U, 50 Ohm black, 100m



General data

Flexible Coaxial cable with small diameter for high frequent measured data and signals defined characteristic impedance and tight production tolerances in 50 Ohm.

Technical properties

Armouring	False
Colour outer sheath	black
Diameter inner conductor	7/0.16 mm
Diameter outer conductor	0.12 mm
Dielectric	Fully-PE
Halogen free (acc. EN 50267-2-2)	False
Inner conductor category	Class 2 = stranded
Inner conductor material	Fe-CU
Material outer sheath	PVC
Operating temperature, fix	-20 - 75 °C
Operating temperature, flexible	-20 - 75 °C
Outer conductor material	Copper
Type of outer conductor	braiding

Available variants

ArtNr.	Bezeichnung	Characteristic impedance	Lenght	Outer diameter approx.
91074.100	Coax Cable RG174 U, 50 Ohm black, 100m	50 Ohm	100.0 m	2.6 mm

Note on Intended Use

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This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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