

DATASHEET

Ribbon Cable, pitch 1.00 AWG28/7, 44-pole



General data

AWG28/7

Grey with identifier core (red)

30.5 m rolls

Individual wires, tin-plated

Technical properties

AWG-size	28
Conductor category	Class 1 = solid
Core insulation	PVC
Diameter conductor	0.127 mm
Flame retardant	False
Halogen free (acc. EN 50267-2-2)	False
Low smoke (acc. EN 61034-2)	False
Low temperature resistant (acc. EN 60811-1-4)	False
Nominal cross section conductor	0.09 mm ²
Nominal voltage U	300 V
Nominal voltage U0	- V
Oil resistant (acc. EN 60811-2-1)	False
Operating temperature, fix	-30..+105 - °C
Operating temperature, flexible	-20..+105 - °C
Screen	False

Available variants

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ArtNr.	Bezeichnung	Core colour	Number of conductor	Outer diameter approx.
92944.30R	Ribbon Cable, pitch 1.00 AWG28/7, 44-pole	grey	44	0.93 mm

Note on Intended Use

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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