

INSULATED CRIMP TERMINALS, RING SHAPE CU, CROSS-SECTION 0.5 - 1 MM², STUD 10 MM Ø
Article number: 180029

Insulated crimp terminals, ring type Cu, insulated, DIN 46237 from 0.5 - 6 mm². Technical data - Material: Cu-ETP according to DIN EN 13600 - Surface: electro-tinned - For strain-relieved connections - Insulation PA (polyamide, nylon), halogen-free - Temperature resistance -60°C to +105°C - Easy Entry enables simple and fast insertion of the conductor, 600 V max. Design: cross-section: 0.5 - 1 mm², studs with a Ø of 3 mm, nominal size according to DIN: 3-1, insulation color: red, D1: 1.6, D2: 4.1, D3: 10.5, A1: 11.5, W 18, L 24, weight per 100 pcs.: 0.19 kg, according to DIN: -, UL listed: x, pack of 100.



Length (mm)	145 mm
Width (mm)	90 mm
Height (mm)	20 mm
Weight (kg)	0,00193 kg

Attribute	Value
Connection thread dimension (metric)	10
Surface protection	verzinkt
Material	Kupfer
Halogen-free	Yes
Strip goods	No
Total length	- mm
AWG range	17 - 20
Suitable for solid conductors	No
Suitable for stranded conductors	Yes
Suitable for fine-stranded conductors	Yes
Corresponds to DIN	Yes
Sleeve shape	kurz
Flange shape	Ringform
Insulation	Polyamid (PA)
Nominal cross-section	0.5 mm ² - 1 mm ²
For tensile strength connections	No
Suitable for round conductors	Yes
Suitable for high temperatures (up to 650 °C)	No
Suitable for flat conductors	No

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Suitable for enameled wire	No
Color of the insulation	rot
Maximum current (I _{max})	- A
Flange length	- mm
Pin width (flat pin cable lug)	- mm
Pin diameter (pin cable lug)	- mm

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