

**PIN-TYPE CRIMP TERMINALS CU, CROSS-SECTION 0.5 - 1 MM<sup>2</sup>, PIN LENGTH 10 MM**
**Article number: 180222**

Crimp terminals, pin form CU, insulated, DIN 46231, from 0.5-6 mm<sup>2</sup>. Technical data: Material: Cu-ETP according to DIN EN 13600, Surface: electro-tinned, other surfaces on request, for strain-relieved connections, insulation PA (polyamide, nylon), halogen-free, temperature resistance -60 °C to +105 °C, 600 V max, Easy Entry enables simple and fast insertion of the conductor. Cross section: 0.5-1 mm<sup>2</sup>; pin length: 10 mm, nominal size: 1; insulation color according to DIN: red, L22: 20; L2: 10; D1: 1.6; B: 1.9; weight per 100pcs ~kg: 0.08; according to DIN: x; UL listed: x ; PU/pc. 100.



Length (mm)	150 mm
Width (mm)	90 mm
Height (mm)	10 mm
Weight (kg)	0,00077 kg

Attribute	Value
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	Stiftform
Insulation	Polyamid (PA)
Nominal cross-section	0.5 mm <sup>2</sup> - 1 mm <sup>2</sup>
For tensile strength connections	No
Suitable for round conductors	Yes
Suitable for high temperatures (up to 650 °C)	No
Suitable for flat conductors	No
Suitable for enameled wire	No

CIMCO Werkzeuge GmbH & Co. KG  
 Hohenhagener Straße 1 – 5  
 42855 Remscheid  
 Telefon +49 2191 3718-01  
 info@cimco.de • cimco.de

Color of the insulation	rot
Maximum current (I <sub>max</sub> )	- A
Flange length	- mm
Pin width (flat pin cable lug)	- mm
Pin diameter (pin cable lug)	- mm

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