

**INSULATED CRIMP TERMINALS, FORK-SHAPED CU, CROSS-SECTION 0.5 - 1 MM<sup>2</sup>, PIN 3 MM Ø**
**Article number: 180120**

Crimp-on cable lugs, fork-shaped Cu, insulated. Technical data  
 - Material: Cu-ETP to DIN EN 13600 - Surface: galvanically tin-plated - For strain-relieved connections - Insulation PA (polyamide, nylon), halogen-free - Temperature resistance -60°C to +105°C, 600 V max.,- Easy Entry enables quick and easy insertion of the conductor. Design: Cross-section: 0.5 - 1 mm<sup>2</sup>, bolt Ø: 3 mm, nominal size to DIN: 3-1, red, D1: 1.6; D2: 4.1; D3: 3.2; A1: 11.5; B 5.8; L: 16; Weight per 100 units: 0.07 kg; to DIN: x; UL listed: x; PU/unit: 100



Length (mm)	150 mm
Width (mm)	85 mm
Height (mm)	7 mm
Weight (kg)	0,00071 kg

Attribute	Value
Connection thread dimension (metric)	3
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	Gabelform
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

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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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