

**INSULATED CRIMP TERMINALS, FORK-SHAPED CU, CROSS-SECTION 16 MM<sup>2</sup>, PIN 6 MM Ø**
**Article number: 180174**

Crimp-on cable lugs, fork-shaped Cu, insulated. Technical data  
 - Material: Cu-ETP to DIN EN 13600 - Surface: galvanical-ly 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. Version: Cross-section: 16 mm<sup>2</sup>, bolt Ø: 6 mm, blue, D1: 5.8; D2: 9.6; D3: 6.4; A1: 21.5; B 11; L: 20; Weight per 100 pcs ~: 0.44 kg; acc. to DIN: -; UL listed: -; PU/pcs: 50



Length (mm)	210 mm
Width (mm)	130 mm
Height (mm)	20 mm
Weight (kg)	0,00439 kg

Attribute	Value
Connection thread dimension (metric)	6
Surface protection	verzinkt
Material	Kupfer
Halogen-free	Yes
Strip goods	No
Total length	- mm
AWG range	5 - 5
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	16 mm <sup>2</sup> - 16 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	blau
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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