

INSULATED CRIMP TERMINALS, FORK-SHAPED CU, CROSS-SECTION 10 MM², PIN 5 MM Ø
Article number: 180170

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: 10 mm², bolt Ø: 5 mm, red, D1: 4.5; D2: 8.6; D3: 5.3; A1: 16.5; B 10.5; L: 17; Weight per 100 pcs ~: 0.16 kg; acc. to DIN: -; UL listed: -; PU/unit: 100



Length (mm)	160 mm
Width (mm)	59 mm
Height (mm)	40 mm
Weight (kg)	0,00163 kg

Attribute	Value
Connection thread dimension (metric)	3
Surface protection	verzinkt
Material	Kupfer
Halogen-free	Yes
Strip goods	No
Total length	- mm
AWG range	7 - 7
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	10 mm ² - 10 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
Suitable for enameled wire	No

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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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