

**PIN-TYPE CRIMP TERMINALS CU, CROSS-SECTION 16 MM<sup>2</sup>, PIN LENGTH 15 MM**
**Article number: 180228**

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 allows easy and fast insertion of the conductor. Cross section: 16 mm<sup>2</sup>; pin length: 15 mm, insulation color according to DIN: blue, L1: 38; L2: 15; D1: 5,4; B: 5,5; weight per 100pcs ~kg: 0,49; according to DIN: - ; UL listed: x ; PU/pc. 100.



Length (mm)	240 mm
Width (mm)	170 mm
Height (mm)	11 mm
Weight (kg)	0,00493 kg

Attribute	Value
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	Stiftform
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
Color of the insulation	blau

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

GTIN: 4021103802281

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