

**CRIMP CABLE LUG, RING SHAPE CU, DIN 46234, CONDUCTOR CROSS-SECTION/CONNECTION STUD 120 MM<sup>2</sup>/12 MM Ø**
**Article number: 180500**

Crimp terminals, ring type Cu, DIN 46234. Technical data - Material: Cu-ETP according to DIN EN 13600 - Surface: electro tin plated, other surfaces on request - Especially suitable for fine stranded conductors according to IEC 228. Cross-section: 120 mm<sup>2</sup>; bolt-Ø 12 mm; nominal size according to DIN: 12-120; D1: 17; D3: 13; A: 22; B: 24; L: 44; S: 3; weight per 100 pcs ~kg: 5,4; PU/pc: 1.



Length (mm)	180 mm
Width (mm)	100 mm
Height (mm)	30 mm
Weight (kg)	0,054 kg

Attribute	Value
Connection thread dimension (metric)	12
Surface protection	verzinkt
Material	Kupfer
Halogen-free	Yes
Strip goods	No
Total length	- mm
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	Ringform
Insulation	ohne
Nominal cross-section	120 mm <sup>2</sup> - 120 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
Maximum current (I <sub>max</sub> )	- A
Flange length	- mm

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Pin width (flat pin cable lug)	- mm
Pin diameter (pin cable lug)	- mm

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