

**CRIMP-ON CABLE LUGS, RING SHAPE CU, CONDUCTOR CROSS-SECTION/CONNECTION STUD 0.5 - 1 MM<sup>2</sup>/3 MM Ø**
**Article number: 180400**

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: 0.5-1 mm<sup>2</sup>; Bolt-Ø 3 mm; Nominal size according to DIN: 3-1; D1: 1.6; D3: 3.2; A: 5; B: 6; L: 11; S: 0.8; Weight per 100 pcs. ~kg: 100: 0.07; Packs per piece: 100.



Length (mm)	145 mm
Width (mm)	85 mm
Height (mm)	2 mm
Weight (kg)	0,0007 kg

Attribute	Value
Connection thread dimension (metric)	3
Surface protection	verzinkt
Material	Kupfer
Halogen-free	Yes
Strip goods	No
Total length	- mm
AWG range	18 - 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	Ringform
Insulation	ohne
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
Maximum current (I <sub>max</sub> )	- A

CIMCO Werkzeuge GmbH & Co. KG  
 Hohenhagener Straße 1 – 5  
 42855 Remscheid  
 Telefon +49 2191 3718-01  
 info@cimco.de • cimco.de

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

GTIN: 4021103804001

CIMCO Werkzeuge GmbH & Co. KG  
Hohenhagener Straße 1 – 5  
42855 Remscheid  
Telefon +49 2191 3718-01  
info@cimco.de • cimco.de