

COPPER TUBE CRIMPING LUGS ACCORDING TO DIN 46235 DR16

for copper conductors

DR series lugs are manufactured from electrolytic copper tube and designed to obtain high electrical conductivity combined with the mechanical strength required to resist vibration and pull out.

DR series lugs are manufactured from electrolytic copper tube Cu-OF CW008A conform to UNI EN 13600.

The annealing process optimizes the structural features of the material allowing easier crimping and greater resistance to mechanical stresses.

Dimensions are according to DIN 46235.

The barrel entrance of the lug is chamfered to allow easy conductor insertion, while its length facilitates precise positioning in the crimping die.


Each lug is marked with:

- > Cembre logo and part code
- > Conductor type and csa (mm²).
- > Stud Ø (mm).
- > Crimping die code (Kennzahl) Consult us for special requirements



Consult us for special requirements

CERTIFICATES 

 E125401

COPPER TUBE CRIMPING LUGS ACCORDING TO DIN 46235 **DR16**

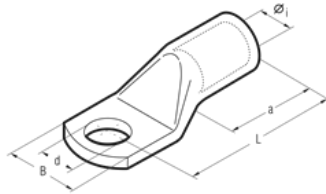
Technical characteristics

Dimensional form

Ring terminal

Material (Body)

ETP Copper electrolytically tinned



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List of products

DR16 Cable type: copper, Maximum section: 16 mm²



Type	Ø Stud mm	Notch of the matrix	d	Øi	L	B	a	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
DR16-6	6 mm	8	6.4 mm	5.5 mm	36 mm	13 mm	20 mm	400	100	5.5 mm
DR16-8	8 mm	8	8.4 mm	5.5 mm	37 mm	13 mm	20 mm	400	100	5.5 mm
DR16-10	10 mm	8	10.5 mm	5.5 mm	40 mm	16.5 mm	20 mm	400	100	5.5 mm
DR16-12	12 mm	8	13 mm	5.5 mm	41 mm	19 mm	20 mm	400	100	5.5 mm

DR16 Cable type: flexible copper, Maximum section: 16 mm²



Type	Ø Stud mm	Notch of the matrix	d	Øi	L	B	a	Pack qty	Min. pack qty	Maximum diameter of the stripped cable
DR16-6	6 mm	8	6.4 mm	5.5 mm	36 mm	13 mm	20 mm	400	100	5.5 mm
DR16-8	8 mm	8	8.4 mm	5.5 mm	37 mm	13 mm	20 mm	400	100	5.5 mm
DR16-10	10 mm	8	10.5 mm	5.5 mm	40 mm	16.5 mm	20 mm	400	100	5.5 mm
DR16-12	12 mm	8	13 mm	5.5 mm	41 mm	19 mm	20 mm	400	100	5.5 mm