

# COPPER TUBE CRIMPING LUGS HR10-6

## *for Copper conductors*

HR 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. Cembre lugs are annealed and Tin plated for improved surface protection.

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


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 (mm<sup>2</sup>).
- > stud Ø (mm).
- > crimping die code



CERTIFICATES 

 E125401

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## *Technical characteristics*

### PROPERTIES

Width	12 mm
Length	30.5 mm
Diameter of the hole	6.4 mm
Pack qty	100
M	7.5 mm
N	7.5 mm
Ø Stud mm	6 mm
Outer diameter	7 mm
Internal diameter	4.5 mm
Material (Body)	ETP electrolytic tinned Copper

