

sofamel

Product Technical Specifications

Mod. TT

Tulip copper cable lug



Functionality

Copper cable lug for connections of electrical circuits. They are used in a wide range of sections, both for flexible and rigid copper cables in distribution networks.

These terminals must be crimped by **hexagonal compression**.

Product Features

Manufactured from electrolytic copper with a tinned finish to improve electrical contact.

Incorporates a central stop which facilitates the correct cable positioning.

The tulip shape at the end of the barrel favours the introductions of the cable.

These copper cable lugs are suitable for indoor and outdoor installations if any possible water inlet is sealed by tape or heat shrink, as could be the inspection hole and the remaining separation between terminal and cable once crimped.



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The Sofamel cable lugs are marked with the Sofamel logo and the section and the ØT.

The sections of this product can be from **2.5 to 400 mm²** and the blade drill can have measures of **3, 4, 5, 6, 8, 10, 12, 14, 16** and **20 mm**.

Certified

According to the Standard **NF C20-130**.

Comply with Directive **2002/95 / EC** of the European Union (**RoHS**).

Raw Material Features

COPPER

Copper type: **99.9% electrolytic copper**.

Specific gravity: **8.95 gr/cm³**.

Conductivity at 20°C: **58.14 Siemens x m/mm²**.

Resistivity at 20°C: **0.0172 Ohms x mm²/m**.

Surface treatment: **tin bath 5µ thick**.