



### **IEK CUPRU TINNED COUPLING MUFA S GML-185**

Designed to connect copper and aluminum conductors. They can be used for connections of types copper/copper, copper/aluminum, aluminum/aluminum. The conductors from both sides shall be of same size. The GML sleeves have a limit stop in the center to make fixing easier, which allows avoiding the non-uniform compression of the conductors to be joined. Cross-section of conductors can be easily identified without need to use technical documentation, since it is designated by figure in the sleeve name. For example, GML-10 sleeve is designed for use with conductors of cross-section 10 mm<sup>2</sup>. GML sleeves have a stopper in the center, which helps to avoid uneven compression of the connected conductors.

The cross section of the connected conductors is easy to determine without reference to technical documentation: it is indicated by the number in the marking of the sleeve. For example, the GML-10 sleeve is designed for conductors with a cross section of 10 mm<sup>2</sup>. Reduced Al nominal cross section: -

Material: EV004251

Voltage row: EV003896

Length: 75.0

Outer diameter: 23.5

Operating temperature range: -60...+50

Application: EV000154

Minimum Axial Breaking Load: 11.10

Inner diameter: 19.2

Pret: 26,75 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/cupru-tinned-coupling-mufa-s-gml-185-312472>