

# Cable Lug Al/Cu, similar to DIN 46329, M16, 95 mm<sup>2</sup> RM/SM + 120 mm<sup>2</sup> SE

For DIN 48201 compliant stranded circular aluminium cables and stranded circular/stranded sector-shaped, solid circular in compliance with DIN VDE 0295 solid sector-shaped conductors. DIN 46329 compliant aluminium compression sleeve.

## Material, Surface:

Al and Cu uncoated

## Advantages

- age-resistant current passage from the aluminium shaft to the solid copper terminal plate
- the mounting hole can be adjusted to different bolt diameters
- specially designed to minimise corrosion due to electrolytic action on the Al and Cu
- specially designed to provide longitudinal sealing of the compression cable lugs.

Sector-shaped conductors SM/SE have to be round-pressed by using round-compressing inserts. Solid Al conductors RE/SE should only be compressed with mechanical hand crimping pliers. Al compression cable lugs are filled with compression additive and are supplied shrink-wrapped.



*Picture may vary.*

## Technical Data

<b>Article no.</b>		<b>305 668 015</b>
Conductor cross section stranded circular	(mm <sup>2</sup> )	95
Conductor cross section solid sector-shaped	(mm <sup>2</sup> )	120
Conductor cross section stranded sector-shaped	(mm <sup>2</sup> )	95
Diameter of terminal bolt	(mm)	16
Surface		uncoated
Code number		22
Number of compressions, mech. / hydr.		6 / 3
Material		Al/Cu