

Compression Connector Al/Cu, Al 16 mm² RM/SM/RE / Cu 10 mm² RM/SM

with blind hole for non-tension connections of low and high voltage cables with plastic and paper insulation.

The Al/Cu compression joints are compressed hexagonally. The blind hole prevents any oil escaping from where the plastic insulated cables meet paper insulated cables.

Material, Surface:

Al/Cu uncoated



Picture may vary.

Technical Data

| | | |
|--|--------------------------|------|
| Article no. | 305 900 002 | |
| Type | non-tension Al/Cu | |
| Conductor cross section Al solid circular | (mm ²) | 16 |
| Conductor cross section Al stranded circular | (mm ²) | 16 |
| Conductor cross section Al stranded sector-shaped | (mm ²) | 16 |
| Conductor cross section Cu | (mm ²) | 10 |
| Conductor diameter Al d1 | Ø (mm) | 5,1 |
| Conductor diameter Cu d2 | Ø (mm) | 4,05 |
| Material | Al/Cu | |
| Surface | uncoated | |
| Number of compressions Al mech./hydr., Cu mech./hydr. | 3/-, 2/- | |
| Code number Al / Cu | 12 / 6 | |
| Code number Al | 12 | |
| Tool code number Cu | 6 | |
| Oil stop | yes | |

Dimensions

| | | |
|-------------|-----------|-----|
| Diameter D1 | Ø d1 (mm) | 5,6 |
| Diameter D2 | Ø d2 (mm) | 4,5 |
| Dimension L | (mm) | 64 |