

Compression Connector Al/Cu, Al 95 mm² RM/SM + 120 mm² SE / Cu 95 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. | 305 840 002 | |
| Type | non-tension Al/Cu | |
| Conductor cross section Al stranded circular | (mm ²) | 95 |
| Conductor cross section Al solid sector-shaped | (mm ²) | 120 |
| Conductor cross section Al stranded sector-shaped | (mm ²) | 95 |
| Conductor cross section Cu | (mm ²) | 95 |
| Conductor diameter Al d1 | Ø (mm) | 12,5 |
| Conductor diameter Cu d2 | Ø (mm) | 12,5 |
| Material | Al/Cu | |
| Surface | uncoated | |
| Number of compressions Al mech./hydr., Cu mech./hydr. | 6/3, 4/2 | |
| Code number Al / Cu | 22 / 18 | |
| Code number Al | 22 | |
| Tool code number Cu | 18 | |
| Blind hole | yes | |

Dimensions

| | | |
|-------------|-----------|------|
| Diameter D1 | Ø d1 (mm) | 13,2 |
| Diameter D2 | Ø d2 (mm) | 13,5 |
| Dimension L | (mm) | 108 |