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# Compression Connector Al/Cu, Al 25 mm² RM/SM/RE + 35 mm² SE / Cu 16 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. | | 305 832 002 |
|---|---|---|
| Type | | non-tension Al/Cu |
| Conductor cross section Al solid circular | (mm²) | 25 |
| Conductor cross section Al stranded circular | (mm²) | 25 |
| Conductor cross section Al solid sector-shaped | (mm²) | 35 |
| Conductor cross section Al stranded sector-shaped | (mm²) | 25 |
| Conductor cross section Cu | (mm²) | 16 |
| Conductor diameter Al d1 | Ø (mm) | 6,3 |
| Conductor diameter Cu d2 | Ø (mm) | 5,1 |
| Material | | Al/Cu |
| Surface | | uncoated |
| Number of compressions Al mech./hydr., Cu mech./hydr. | | 4/2, 2/1 |
| Code number Al / Cu | | 12 / 8 |
| Code number Al | | 12 |
| Tool code number Cu | | 8 |
| Oil stop | | yes |

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## Dimensions

| | | |
|---|---|---|
| **Diameter D1** | **Ø d1 (mm)** | **6,8** |
| **Diameter D2** | **Ø d2 (mm)** | **5,5** |
| **Dimension L** | **(mm)** | **71** |

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