

# Compression Connector Al/Cu, Al 150 mm<sup>2</sup> RM/SM + 185 mm<sup>2</sup> SE / Cu 95 mm<sup>2</sup> 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

<b>Article no.</b>	<b>305 837 002</b>	
<b>Type</b>	<b>non-tension Al/Cu</b>	
<b>Conductor cross section Al stranded circular</b>	(mm <sup>2</sup> )	150
<b>Conductor cross section Al solid sector-shaped</b>	(mm <sup>2</sup> )	185
<b>Conductor cross section Al stranded sector-shaped</b>	(mm <sup>2</sup> )	150
<b>Conductor cross section Cu</b>	(mm <sup>2</sup> )	95
<b>Conductor diameter Al d1</b>	Ø (mm)	15,8
<b>Conductor diameter Cu d2</b>	Ø (mm)	12,5
<b>Material</b>	Al/Cu	
<b>Surface</b>	uncoated	
<b>Number of compressions Al mech./hydr., Cu mech./hydr.</b>	6/3, 4/2	
<b>Code number Al / Cu</b>	25 / 18	
<b>Code number Al</b>	25	
<b>Tool code number Cu</b>	18	
<b>Blind hole</b>	yes	

## Dimensions

Diameter D1	Ø d1 (mm)	16,3
Diameter D2	Ø d2 (mm)	13,5
Dimension L	(mm)	120