

# Compression Connector Al/Cu, Al 120 mm<sup>2</sup> RM/SM + 150 mm<sup>2</sup> SE / Cu 70 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>305 836 002</b>	
<b>Type</b>	non-tension Al/Cu	
<b>Conductor cross section Al stranded circular</b>	(mm <sup>2</sup> )	120
<b>Conductor cross section Al solid sector-shaped</b>	(mm <sup>2</sup> )	150
<b>Conductor cross section Al stranded sector-shaped</b>	(mm <sup>2</sup> )	120
<b>Conductor cross section Cu</b>	(mm <sup>2</sup> )	70
<b>Conductor diameter Al d1</b>	Ø (mm)	14
<b>Conductor diameter Cu d2</b>	Ø (mm)	10,5
<b>Material</b>	Al/Cu	
<b>Surface</b>	uncoated	
<b>Number of compressions Al mech./hydr., Cu mech./hydr.</b>	6/3, 3/1	
<b>Code number Al / Cu</b>	22 / 16	
<b>Code number Al</b>	22	
<b>Tool code number Cu</b>	16	
<b>Oil stop</b>	yes	

## Dimensions

Diameter D1	Ø d1 (mm)	14,7
Diameter D2	Ø d2 (mm)	11,5
Dimension L	(mm)	103