

# Compression Connector Al/Cu, Sector Hole, Al 120 mm<sup>2</sup> SM + 150 mm<sup>2</sup> SE/RE / Cu 50 mm<sup>2</sup> RM/SM

for non-tension connections of sector-shaped aluminium conductors with Cu conductors.

**Material, surface:**

Al/Cu bare

Al compression connectors are filled with compression compound and supplied in heat-sealed plastic bags.



*Picture may vary.*

## Technical Data

<b>Article no.</b>	<b>305 491 001</b>
<b>Type</b>	<b>non-tension Al/Cu</b>
<b>Conductor cross section Al solid circular</b>	(mm <sup>2</sup> ) 150
<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> ) 50
<b>Material</b>	Al/Cu
<b>Surface</b>	uncoated
<b>Number of compressions Al mech./hydr., Cu mech./hydr.</b>	4/2, 3/1
<b>Code number Al / Cu</b>	25 / 14
<b>Code number Al</b>	25
<b>Tool code number Cu</b>	14
<b>Blind hole</b>	yes

## Dimensions

<b>Dimension D</b>	<b>d (mm)</b>	<b>10</b>
<b>Dimension L</b>	<b>(mm)</b>	<b>92</b>