

# Compression Connector DIN 46267-2, Al 500 mm<sup>2</sup> RM

for non-tension connections.

For DIN 48201 compliant circular stranded aluminium conductors and circular stranded/sector-shaped stranded, circular solid and sector-shaped solid aluminium conductors in compliance with DIN VDE 0295.

Circular solid and sector-shaped solid aluminium conductors are to be compressed with mechanical crimping pliers only.

Sector-shaped conductors must be rounded with round-forming dies.  
Al compression connectors are supplied prefilled with compression compound and packed in heat-sealed plastic bags.



*Picture may vary.*

## Technical Data

<b>Article no.</b>	<b>300 980 980</b>
<b>Type</b>	<b>non-tension Al</b>
<b>Conductor cross section Al stranded circular</b>	(mm <sup>2</sup> ) 500
<b>Conductor cross section Al stranded sector-shaped</b>	(mm <sup>2</sup> ) 500
<b>Diameter of conductor</b>	Ø (mm) 25,3 - 27,6
<b>Material</b>	Al
<b>Surface</b>	uncoated
<b>Code number</b>	44
<b>Number of compressions, mech. / hydr.</b>	-/4-4
<b>Blind hole</b>	no

## Dimensions

<b>Dimension D</b>	d (mm)	31
<b>Dimension L</b>	(mm)	210