

# Reducing Compression Connector DIN 46267-2, Al, 120/50 mm<sup>2</sup> RM/SM + 150/70 mm<sup>2</sup> SE

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

Article no.	301 022 022	
Type	Reducing Compression Connectors	
Conductor cross section d1 stranded circular	(mm <sup>2</sup> )	120
Conductor cross section d1 solid sector-shaped	(mm <sup>2</sup> )	150
Conductor cross section d1 stranded sector-shaped	(mm <sup>2</sup> )	120
Conductor cross section d2 stranded circular	(mm <sup>2</sup> )	50
Conductor cross section d2 solid sector-shaped	(mm <sup>2</sup> )	70
Conductor cross section d2 stranded sector-shaped	(mm <sup>2</sup> )	50
Material	Al	
Surface	uncoated	
Code number	22	
Number of compressions, mech. / hydr.	6-6/3-3	
Blind hole	no	

## Dimensions

Diameter D1	Ø d1 (mm)	15
Diameter D2	Ø d2 (mm)	10
Dimension L	(mm)	105