

Reducing Compression Connector DIN 46267-2, Al, 50/25 mm² RM/SM + 70/35 mm² 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.	301 012 012	
Type	Reducing Compression Connectors	
Conductor cross section d1 stranded circular	(mm ²)	50
Conductor cross section d1 solid sector-shaped	(mm ²)	70
Conductor cross section d1 stranded sector-shaped	(mm ²)	50
Conductor cross section d2 stranded circular	(mm ²)	25
Conductor cross section d2 solid sector-shaped	(mm ²)	35
Conductor cross section d2 stranded sector-shaped	(mm ²)	25
Material	Al	
Surface	uncoated	
Code number	16	
Number of compressions, mech. / hydr.	5-5/2-2	
Blind hole	no	

Dimensions

Diameter D1	Ø d1 (mm)	10
Diameter D2	Ø d2 (mm)	6,8
Dimension L	(mm)	85