

Reducing Compression Connector DIN 46267-2, Al, 70/35 mm² RM/SM + 95/50 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.	303 790 790
Type	Reducing Compression Connectors
Conductor cross section d1 stranded circular	(mm ²) 70
Conductor cross section d1 solid sector-shaped	(mm ²) 95
Conductor cross section d1 stranded sector-shaped	(mm ²) 70
Conductor cross section d2 stranded circular	(mm ²) 35
Conductor cross section d2 solid sector-shaped	(mm ²) 50
Conductor cross section d2 stranded sector-shaped	(mm ²) 35
Material	Al
Surface	uncoated
Code number	18
Number of compressions, mech. / hydr.	6-6/3-3
Oil stop	no

Dimensions

Diameter D1	Ø d1 (mm)	11,5
Diameter D2	Ø d2 (mm)	8
Dimension L	(mm)	105