

Compression Connector Al/Cu, Al 150 mm² RM/SM + 185 mm² SE / Cu 95 mm² RM/SM

with blind hole for non-tension connections of low and high voltage cables with plastic and paper insulation.

The Al/Cu compression joints are compressed hexagonally. The blind hole prevents any oil escaping from where the plastic insulated cables meet paper insulated cables.

Material, Surface:

Al/Cu uncoated



Picture may vary.

Technical Data

Article no.	305 837 002	
Type	non-tension Al/Cu	
Conductor cross section Al stranded circular	(mm ²)	150
Conductor cross section Al solid sector-shaped	(mm ²)	185
Conductor cross section Al stranded sector-shaped	(mm ²)	150
Conductor cross section Cu	(mm ²)	95
Conductor diameter Al d1	Ø (mm)	15,8
Conductor diameter Cu d2	Ø (mm)	12,5
Material	Al/Cu	
Surface	uncoated	
Number of compressions Al mech./hydr., Cu mech./hydr.	6/3, 4/2	
Code number Al / Cu	25 / 18	
Code number Al	25	
Tool code number Cu	18	
Oil stop	yes	

Dimensions

Diameter D1	Ø d1 (mm)	16,3
Diameter D2	Ø d2 (mm)	13,5
Dimension L	(mm)	120