

Compression Connector Al/Cu, Al 185 mm² RM/SM + 240 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.	305 883 002
Type	non-tension Al/Cu
Conductor cross section Al stranded circular	(mm ²) 185
Conductor cross section Al solid sector-shaped	(mm ²) 240
Conductor cross section Al stranded sector-shaped	(mm ²) 185
Conductor cross section Cu	(mm ²) 95
Conductor diameter Al d1	Ø (mm) 17,5
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	28 / 18
Code number Al	28
Tool code number Cu	18
Oil stop	yes

Dimensions

Diameter D1	Ø d1 (mm)	18,3
Diameter D2	Ø d2 (mm)	13,5
Dimension L	(mm)	125