

Compression Connector Al/Cu, Al 185 mm² RM/SM + 240 mm² SE / Cu 70 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.	305 841 002	
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)	70
Conductor diameter Al d1	Ø (mm)	17,5
Conductor diameter Cu d2	Ø (mm)	10,5
Material	Al/Cu	
Surface	uncoated	
Number of compressions Al mech./hydr., Cu mech./hydr.	6/3, 3/1	
Code number Al / Cu	28 / 16	
Code number Al	28	
Tool code number Cu	16	
Blind hole	yes	

Dimensions

Diameter D1	Ø d1 (mm)	18,3
Diameter D2	Ø d2 (mm)	11,5
Dimension L	(mm)	115