PFISTERER

Cable Lug DIN 46329, M12, 185 mm^2

DIN 46329 compliant.

Extrusion-moulded, longitudinally sealed. For stranded circular aluminium cables that are DIN 48021 compliant and stranded circular, stranded sector-shaped, solid circular and solid sector-shaped aluminium conductors that are DIN VDE 0295 compliant.
Stranded and solid sector-shaped conductors must be rounded with round-forming dies. Solid circular and solid sector-shaped aluminium conductors can only be compressed with mechanical crimping pliers. Al compression cable lugs are supplied prefilled with compression compound and packed in heat-sealed plastic bags. To install bare aluminium compression cable lugs it is important to wire-brush the grooved bottom surface of the plate before connection.

Picture may vary.

Technical Data

Article no.		305 650 002
Conductor cross section stranded circular	(mm^2)	185
Conductor cross section solid sector-shaped	(mm^2)	240
Conductor cross section stranded sector-shaped	(mm^2)	185
Diameter of terminal bolt	(mm)	12
Diameter of conductor	Ø (mm)	15,5 - 18,0
Surface		uncoated
Code number		28
Number of compressions, mech. / hydr.		6 / 3
Material		Al

Dimensions

Diameter D1	Ø d1 (mm)	18,3
Diameter D2	Ø d2 (mm)	13
Diameter D3	Ø d3 (mm)	30
Dimension L	(mm)	91

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