

Compression Connector DIN 48085, tension-proof, Cu 10 mm² RM/RE

The crimp connections are used to form a full-tension connection between DIN 48201 Cu cables and hold the cable with at least 85% of the breaking load specified in VDE 0210. Fitting up to 95 mm² is installed with the PRIMAT O6T manual crimping plier. Above that it is installed with hydraulically size III compression tools.

Material:

E-Cu, uncoated surface

DB drawing no.: Ebs 20.01.17



Picture may vary.

Technical Data

Article no.	300 943 943
Type	tension proof Cu
Conductor cross section	(mm ²) 10
Diameter of conductor	Ø (mm) 4,0
Diameter of conductor not standardised, max.	Ø (mm) 3,55
Material	Cu
Surface	uncoated
Code number	8
Number of compressions, hydraulic St	-
Number of compressions, mech. St	6-6
Number of compressions, mech. / hydr.	6-6/-
Blind hole	no

Dimensions

Dimension D	d (mm)	4,5
Dimension L	(mm)	80