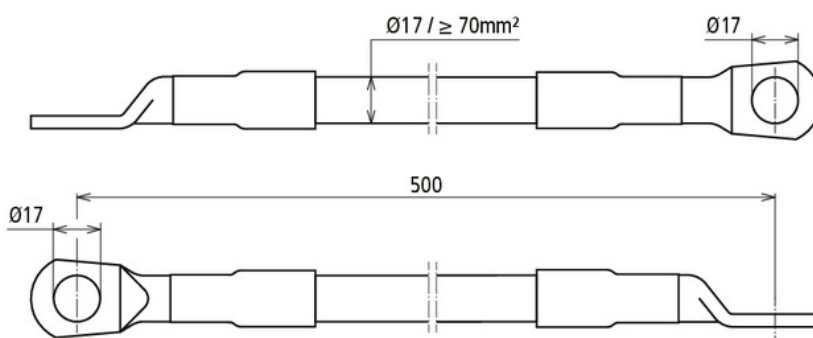


## D BEB 29 R / EBS 15-03-17 (419 513)



Figure without obligation



Copper-steel-aluminium cable earthing connector with cable lug twisted on the right.

The earthing connectors are designed for earthing, return circuits and equipotential bonding in railway line applications. The halogen-free version D BEB 29 – for the external connection of earth connection points and other connection elements is designed with a cable lug version for M16 terminals. This earthing connector consists of a copper-steel-aluminium cable, thus representing a preventive anti-theft measure. This earthing connector also has the technical approval of DB Netz AG and can be used there without hesitation in planning.

Type	D BEB 29 R / EBS 15-03-17
Part No.	419 513
Material of cable lug	Cu/gal Sn
Material of cable	CuStAl
Short-circuit current	> 25 kA
Test current	40 kA / 100 ms
Standard	Ril 997.0205A01
Short-circuit current (AC 50 Hz / DC) (1 s; ≤ 300°C)	12.6 kA
Cable	(N)2X RFCuStAl
Cable cross-section	≥ 70 mm <sup>2</sup>
Design	halogen-free
Cable diameter	17 mm
Borehole cable lug	17 mm
Design cable lug	rotated 90° right
Length	500 mm
DB drawing No.	4 Ebs 15.03.17 - 6 (Bayka)
Weight	410 g
Customs tariff number (Comb. Nomenclature EU)	85359000
GTIN	4013364480506
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.