

Earthing and Short-Circuiting Devices



Earthing stick



9. Technical data

Rated values:

	Rated duration of short circuit t _r = 0.5 s		Rated duration of short circuit t _r = 1.0 s	
Conductor cross section mm²	Rated current Ir [kA]	Peak factor	Rated current lr [kA]	Peak factor
16	4.5	2.5	3.2	3.5
25	7.0	2.5	4.9	3.5
35	10.0	2.5	6.9	3.5
50	14.0	2.5	9.9	3.5
70	19.5	2.5	13.8	3.5
95	26.5	2.5	18.7	3.5
120	33.5	2.5	23.7	3.5
150	42.0	2.5	29.6	3.5

Torque values

M12: 75 Nm M16: 190 Nm

Temperature range

-25 up to +55° C

Relative humidity

max. 60 %

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