

## Earth clamp for flat conductors

Material: CuNi, zinc-plated



### With T-handle

Clamping range [mm]	Rated values Ir [kA]/tr = 1 s	Order no.
≤23	18.7	64-0201-001
≤38	29.6	64-0201-002



### With wing bolt

Clamping range [mm]	Rated values Ir [kA]/tr = 1 s	Order no.
≤23	18.7	64-0201-003
≤38	29.6	64-0201-004



### With bayonet connector

Clamping range [mm]	Rated values Ir [kA]/tr = 1 s	Order no.
≤23	18.7	64-0201-005
≤38	29.6	64-0201-006

## Universal earth clamp with handle

Material: brass, tinned



Connection to:				Rated values Ir [kA]/tr = 1 s	Order no.
Fixed ball point Ø [mm]	Round conductor [mm]	T-connection bolt [mm]	Flat conductor [mm]		
25	10–25	0–28	≤28	23.7 <sup>1)</sup>	64-0102-007
20/25	10–25	0–28	≤28	18.7/23.7 <sup>1)</sup>	64-0102-016

1) The rated value for the T-connection bolt is always 13.8 kA.

## Earthing terminal

Material: brass, zinc-plated/E-Cu

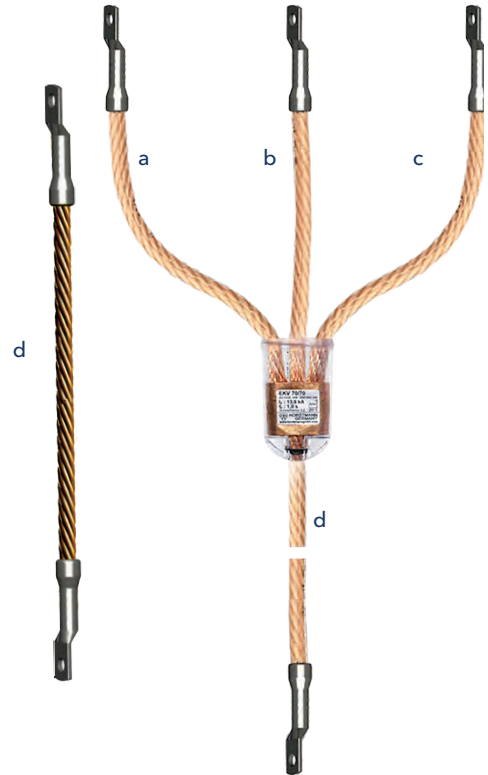


Cable cross section [mm]	Rated values Ir [kA]/tr = 1 s	Order no.
50	9.9	64-0202-003
70	13.8	64-0202-004
95	18.7	64-0202-005

# Order | inquiry

Earthing and short-circuiting devices

Order no.		Inquiry no	
<b>Short-circuit cable (a/b/c)</b>			
Cable cross section (mm <sup>2</sup> ):			
Length a:			
Length b:			
Length c:			
Mounting phase cable:			
<b>Earthing cable (d)</b>			
Cable cross section (mm <sup>2</sup> ):			
Length d:			
Mounting earth cable:			
Quantity:			
Date of delivery:			



Lengths of earthing and short-circuit cables have to fit to the switchgear and the distances between the connection points (min 1.2 times of the distance). If the cables are too long (> 1.5 times of the distance) they must be fixed with an insulating cable to prevent damages and injuries in case of a short-circuit.

	Company	
	Contact person	
	Department	
	Street	
	Postcode/City	
Stamp/Date/Signature	Phone/Fax	

An order is made exclusively by the terms and conditions of Dipl.-Ing. H. Horstmann GmbH.

## Cable lug with captive wing nut

Material: E-Cu, tinned



Cable cross section [mm <sup>2</sup> ]	Thread	Rated values I <sub>r</sub> [kA]/tr = 1 s	Order no.
50	M12	9.9	64-0203-001
70	M12	13.8	64-0203-002
95	M12	18.7	64-0203-003

## Cable lug with captive wing bolt

Material: E-Cu, tinned



Cable cross section [mm <sup>2</sup> ]	Thread	Rated values I <sub>r</sub> [kA]/tr = 1 s	Order no.
50	M12 x 15	9.9	64-0204-001
70	M12 x 15	13.8	64-0204-002
95	M12 x 15	18.7	64-0204-003

## Cable lug with 13 mm Ø hole

Material: E-Cu, tinned



Cable cross section [mm <sup>2</sup> ]	Rated values I <sub>r</sub> [kA]/tr = 1 s	Order no.
50	9.9	64-0205-003
70	13.8	64-0205-004
95	18.7	64-0205-005