

## Line clamps with bayonet fitting

Material of universal compact clamp: CuCr, tinned

Material of universal line clamp: brass, tinned

Material of ball tongs: brass, zinc-plated



Connection to					Order no.			
Ball pin Ø [mm]	T-connection bolt [mm]	Round conductor [mm]	Flat conductor [mm]	Rated values I <sub>r</sub> [kA]/tr = 1 s	Universal compact clamp	Universal line clamp	Universal line clamp	Ball tong
20	–	–	–	18.7	–	–	–	64-0103-001
25	–	–	–	29.7	–	–	–	64-0103-002
20	15	4–15	≤25	13.8	64-0101-001	–	–	–
20	–	10–20	≤22	13.8	–	64-0102-001	–	–
25	15	10–25	≤28	23.7 <sup>1)</sup>	–	–	64-0102-002	–
20/25	15	10–25	≤28	18.7/23.7 <sup>1)</sup>	–	–	64-0102-003	–
25/30	15	10–30	≤28	23.7/29.6 <sup>1)</sup>	–	–	64-0102-004	–

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

## Line clamps with hexagon spindle

Material: brass, zinc-plated

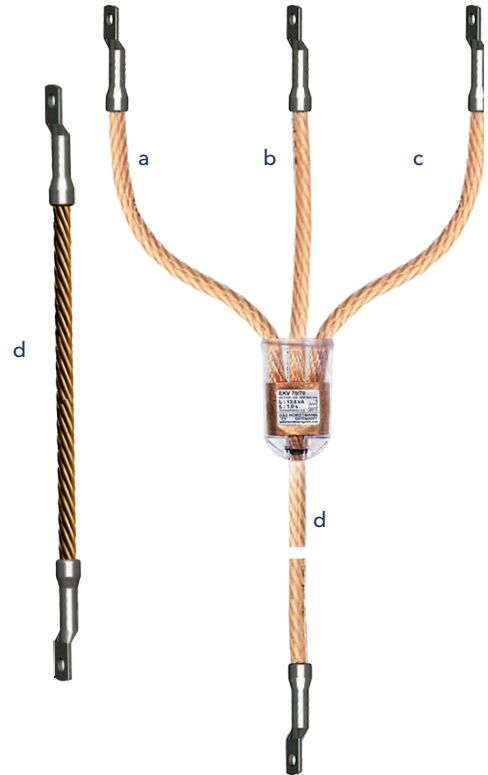


Connection to: ball pin Ø [mm]	Rated values I <sub>r</sub> [kA]/tr = 1 s	Order no.
20	18.7	64-0103-005
25	29.7	64-0103-006

# 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.