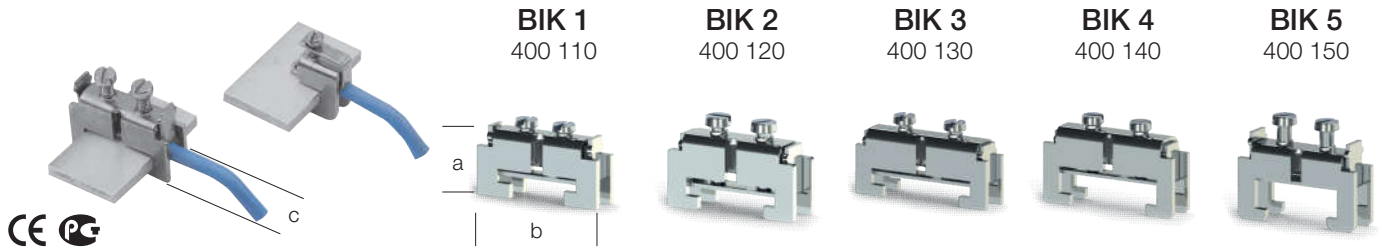


# Clamping Yokes and Accessories



Electrical Ratings					
Cross-Section	1,5 - 6 mm <sup>2</sup>	6 - 35 mm <sup>2</sup>	6 - 35 mm <sup>2</sup>	6 - 35 mm <sup>2</sup>	6 - 35 mm <sup>2</sup>
Busbars Used	25 x 3 mm	30 x 5 mm	40 x 5 mm	40 x 10 mm	30 x 10 mm
Torque	1,5 Nm	1,5 Nm	1,5 Nm	1,5 Nm	1,5 Nm
Qty					
	100	100	100	100	100
Connection Data					
Insulation Stripping Length (min.-max.)	19 mm	21 mm	26 mm	26 mm	21 mm
AWG Conductor	14 ... 8	8 ... 1	8 ... 1	8 ... 1	8 ... 1
Dimensions					
	a	21,8	25,7	26,5	32,0
	b	39,7	44,0	54,0	54,0
	c	10,5	13,0	13,0	13,0

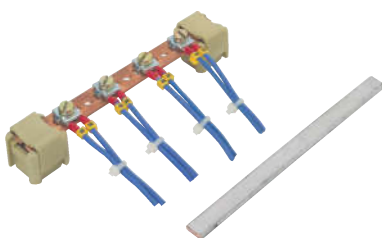
BIK and SBK type terminals are produced suitable for various busbar sizes. It is possible to transfer energy practically without drilling the busbars. SBK type is more advantageous than BIK type in sense of cable connection ability by connecting terminal on busbar optionally.



Electrical Ratings						
Cross-Section	1,5 - 16 mm <sup>2</sup>	1,5 - 16 mm <sup>2</sup>	16 - 35 mm <sup>2</sup>	16 - 35 mm <sup>2</sup>	25 - 50 mm <sup>2</sup>	25 - 50 mm <sup>2</sup>
Busbars Used	... x 5 mm	... x 10 mm	... x 5 mm	... x 10 mm	... x 5 mm	... x 10 mm
Torque	4 Nm	4 Nm	6 Nm	6 Nm	8 Nm	8 Nm
Qty.						
	100	100	25	25	25	25
Connection Data						
Insulation Stripping Length	22 mm	22 mm	30 mm	30 mm	36 mm	36 mm
AWG Conductor	14 ... 6	14 ... 6	10 ... 2	10 ... 2	6 ... 10	6 ... 10
Dimensions						
	a	25,0	29,3	31,0	36,0	41,0
	b	21,5	21,5	29,0	29,0	35,0
	c	11,7	11,7	16,3	16,3	17,0

## Busbars

### KUB 1 - 2



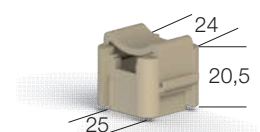
### KUB 3

Single strand screw connection :  
0,5 ..... 2,5 mm  
Insulation Stripping Length : 9 mm



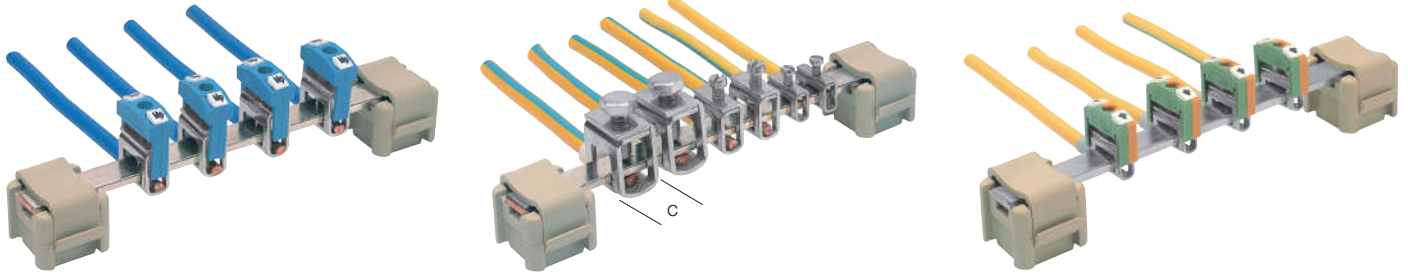
Type	Cat. No.	Current (A)	Material	Dimensions (mm)	Qty.
KUB 1	<b>525 100</b>	80	E - Cu	15 x 2	1 m
KUB 1/2	<b>525 101</b>	80	E - Cu	15 x 2	50 cm
KUB 2	<b>525 200</b>	140	E - Cu	15 x 3	1 m
KUB 2/2	<b>525 201</b>	140	E - Cu	15 x 3	50 cm
KUB 3	<b>525 300</b>	80	E - Cu	10 x 3	1 m
KUB 3/3	<b>525 350</b>	80	Kalay Kaplı E - Cu	10 x 3	1 m

### BM 528 110



Dimensions	Material	Qty.
15 x 2	PA 6,6	50
15 x 3		
12 x 3		
10 x 3		

# Clamping Yokes and Accessories

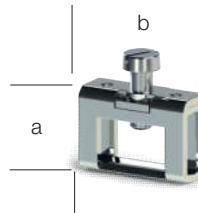


The clamping yokes can be slid onto the 10 x 3 busbar up to 50 mm<sup>2</sup> and the entire wiring matched to the installation.

**BK 4**  
525 361

**BK 10**  
525 362

**BK 35**  
525 363



## Electrical Ratings

Cross-Section	4 mm <sup>2</sup>	10 mm <sup>2</sup>	35 mm <sup>2</sup>
Insulation Stripping Length (min.-max.)	16 mm	19 mm	19 mm
Fixing Screw	M 3	M 4	M 6
Busbar Dimensions	10 x 3	10 x 3	10 x 3
Torque	0,5 Nm	1,2 Nm	2,8 Nm

## Qty.

200

100

50

## Connection Data

Solid Strand	0,5 ... 6 mm <sup>2</sup>	1,5 ... 10 mm <sup>2</sup>	16 ... 50 mm <sup>2</sup>
Fine Strand,	0,5 ... 4 mm <sup>2</sup>	2,5 ... 10 mm <sup>2</sup>	16 ... 35 mm <sup>2</sup>
AWG Conductor	20 ... 10	14 ... 6	4 ... 1

## Dimensions

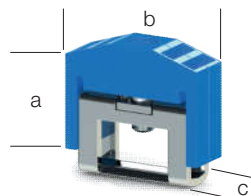
a	11,3	17,2	23,3
b	15,6	15,6	18,2
c	5,5	8,7	14,4

IBK type clamping yokes are designed with blue insulation Widths in order to indicate connection to the N-Lead. They Terminals can be used with DB 5 marking tag.

**IBK 4**  
525 371

**IBK 10**  
525 372

**IBK 35**  
525 373



## Electrical Ratings

Cross-Section	4 mm <sup>2</sup>	10 mm <sup>2</sup>	35 mm <sup>2</sup>
Insulation Stripping Length (min.-max.)	16 mm	19 mm	19 mm
Fixing Screw	M 3	M 4	M 6
Busbar Dimensions	10 x 3	10 x 3	10 x 3
Isolation Width	Blue	Blue	Blue
Torque	0,5 Nm	1,2 Nm	2,8 Nm

## Qty.

100

100

50

## Connection Data

Solid Strand	0,5 ... 6 mm <sup>2</sup>	1,5 ... 10 mm <sup>2</sup>	16 ... 50 mm <sup>2</sup>
Fine Strand,	0,5 ... 4 mm <sup>2</sup>	2,5 ... 10 mm <sup>2</sup>	16 ... 35 mm <sup>2</sup>
AWG Conductor	20 ... 10	14 ... 6	4 ... 1

## Dimensions

a	14,1	19,9	8,8
b	18,8	18,8	31,7
c	6,4	8,5	14,1