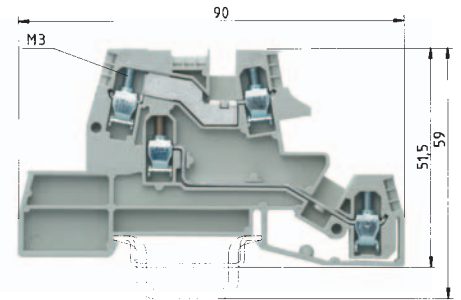
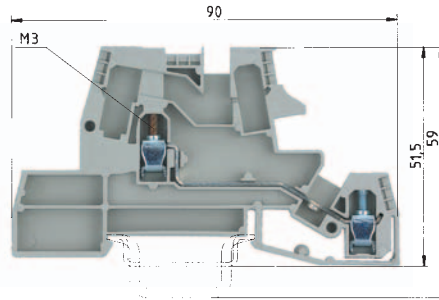


Terminal blocks for electrical installations with screw connection, type **WKI 4**

selos BIT OS



*1) For the current carrying capability of the mounting rail see catalog **facts & DATA**

DU – line feed-through block:
lower contact equipped only

D – line feed-through block
D – line feed-through block

EN 60947-7-1/DIN VDE 0611 T1

EN 60947-7-2

UL ratings

CSA ratings

Width

Wire strip length

Approvals

WKI 4 DU

fine-stranded	solid	V	A
0.5 – 4 mm ²	0.5 – 6 mm ²	400 V/6 kV/3	26
No. 22-10 AWG		300 V	24
No. 22-10 AWG		300 V	25
6 mm			7 mm



WKI 4 D-D

fine-stranded	solid	V	A
0.5 – 4 mm ²	0.5 – 6 mm ²	400 V/6 kV/3	26
No. 22-10 AWG		300 V	24
No. 22-10 AWG		300 V	25
6 mm			7 mm



	Type	Part No.	Std. Pack	Type	Part No.	Std. Pack
Installation block gray				WKI 4 D-D	56.404.9755.0	50
Lower tier of installation block equipped only	WKI 4 DU	56.404.9655.0	50			
Installation block with indicator lamp (110 – 200 V)						
Accessories						
1. Mounting rail TS 35, DIN rail 7.5 mm high L = 2 m	35 x 27 x 7,5 EN 60715	98.300.0000.0	1	35 x 27 x 7,5 EN 60715	98.300.0000.0	1
Mounting rail TS 35, DIN rail 15 mm high L = 2 m	35 x 24 x 15 EN 60715	98.360.0000.0	1	35 x 24 x 15 EN 60715	98.360.0000.0	1
2. End clamp for TS 35, with screw 8 mm wide	9708/2 S35	Z5.522.8553.0	100	9708/2 S35	Z5.522.8553.0	100
End clamp, screwless 8 mm thick	WEF 1/35	Z5.523.9353.0	100	WEF 1/35	Z5.523.9353.0	100
3. End plate 2 mm thick	API 4/2	07.311.6555.0	10	API 4/2	07.311.6555.0	10
4. Partition plate	TWI 4	07.311.6955.0	10	TWI 4	07.311.6955.0	10
5. Cross connector with screws, E-Cu						
uninsulated 2 pole	9703/6-2	Z7.211.0227.0	50	9703/6-2	Z7.211.0227.0	50
to 6 pole	9703/6-6	Z7.211.0627.0	50	9703/6-6	Z7.211.0627.0	50
insulated 12 pole	IVB WKI 4-12	Z7.271.5227.0	10	IVB WKI 4-12	Z7.271.5227.0	10
Field divisible strip – uninsulated, 70 pole	9703/6 M-70	Z7.211.0027.0	10	9703/6 M-70	Z7.211.0027.0	10
6. Busbar, E-Cu 10 x 3 mm, I _N = 140 A L = 1 m	9813 M	98.290.0000.0	1	9813 M	98.290.0000.0	1
Busbar, tin-plated, I _N = 140 A L = 1 m	9813 M Sn	98.290.1000.0	1	9813 M Sn	98.290.1000.0	1
7. Busbar support 4 mm wide	WKI/SH/U	01.108.3255.0	10	WKI/SH/U	01.108.3255.0	10
Busbar support 8 mm wide	WKIF SH/E/35	Z1.108.8453.0	100	WKIF SH/E/35	Z1.108.8453.0	100
8. Connector clamp for busbar						
16 mm ² 8.5 mm wide	WAK 16/2 BLAU	30.494.3021.6	100	WAK 16/2 BLAU	30.494.3021.6	100
35 mm ² 17 mm wide	WAK 35/2	30.494.4121.0	50	WAK 35/2	30.494.4121.0	50
9. Screwdriver, uninsulated	DIN 5264 B 0,6 x 3,5	06.502.4000.0	5	DIN 5264 B 0,6 x 3,5	06.502.4000.0	5
Marking accessories see page 230-237						

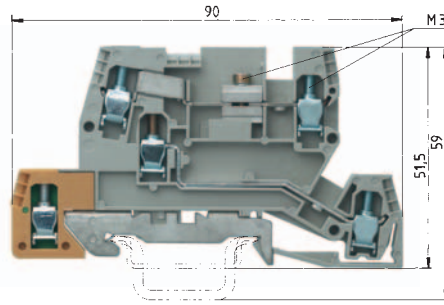
Terminal blocks for electrical installations with screw connection, type WKI 4

selos BIT OS

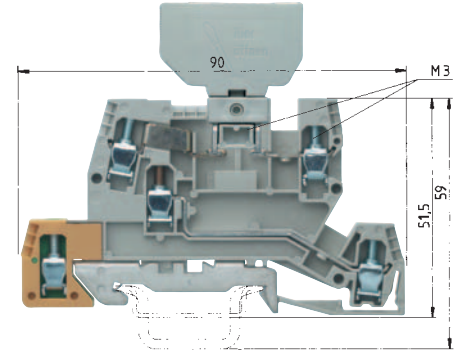
Fuse application:
 Nominal current accord to VDE 0820 T2/EN 60 127-2 when using 1.6 W
 – 6.3 A for single blocks
 – 4 A for blocks mounted directly adjacent to each other
 Voltage and current are determined by the LED and the fuse used in the end application

Ground application:
 *) For the current carrying capability of the mounting rail see catalog **facts & DATA**

Busbar application:
 Position these terminals at the beginning or end of the assembly when incorporating the busbar system.



NTN – disconnect block
 D – line feed-through block:
 SL – ground



TKG – fuse plug for 5 x 20 fuse
 D – line feed-through block:
 SL – ground block

WKI 4 NTN-D-SL

fine-stranded	solid	V	A
0.5 – 4 mm ²	0.5 – 6 mm ²	400 V/6 kV/3	26*)
No. 22-10 AWG		300 V	24
No. 22-10 AWG		300 V	25
Width	Wire strip length	6 mm	7 mm



WKI 4 TKG-D-SL

fine-stranded	solid	V	A
0.5 – 4 mm ²	0.5 – 6 mm ²	400 V/6 kV/3	26*)
No. 22-10 AWG		300 V	12
No. 22-10 AWG		300 V	25
Width	Wire strip length	6 mm	7 mm



EN 60 947-7-1, EN 60 947-7-2

UL ratings

CSA ratings

Width

Wire strip length

Approvals

	Type	Part No.	Std. Pack	Type	Part No.	Std. Pack
Installation block	gray	WKI 4 NTN-D-SL	56.404.9155.0 50	WKI 4 TKG-D-SL	56.404.8855.0 50	
Fuse holder for 5 x 20 fuse	gray			Si ST	Z1.299.4055.0 10	
Fuse holder with indicator (24 V)	gray			Si ST LED	Z1.299.4155.0 10	
Fuse holder with indicator (110 – 220 V)	gray			Si ST GL	Z1.299.4255.0 10	
(G fuse-links DIN 41571, 250 V/6.3 A, 5 x 20 mm)						
Accessories						
1. Mounting rail TS 35, DIN rail 7.5 mm high L = 2 m	35 x 27 x 7,5 EN 60715	98.300.0000.0	1	35 x 27 x 7,5 EN 60715	98.300.0000.0	1
Mounting rail TS 35, DIN rail 15 mm high L = 2 m	35 x 24 x 15 EN 60715	98.360.0000.0	1	35 x 24 x 15 EN 60715	98.360.0000.0	1
2. End clamp for TS 35, with screw 8 mm wide	9708/2 S35	Z5.522.8553.0	100	9708/2 S35	Z5.522.8553.0	100
End clamp, screwless 8 mm thick	WEF 1/35	Z5.523.5753.0	100	WEF 1/35	Z5.523.9353.0	100
3. End plate 2 mm thick	API 4/3	07.311.6855.0	10	API 4/3	07.311.6855.0	10
4. Partition plate						
5. Cross connector with screws, (jumper bar)						
uninsulated 2 pole	9703/6-2	Z7.211.0227.0	50	9703/6-2	Z7.211.0227.0	50
to 6 pole	9703/6-6	Z7.211.0627.0	50	9703/6-6	Z7.211.0627.0	50
insulated 12 pole	IVB WKI 4-12	Z7.271.5227.0	10	IVB WKI 4-12	Z7.271.5227.0	10
Field-divisible strip – 70 pole	9703/6 M-70	Z7.211.0027.0	10	9703/6 M-70	Z7.211.0027.0	10
6. Busbar, E-Cu 10 x 3 mm, I _N = 140 A L = 1 m						
Busbar, tin-plated, I _N = 140 A L = 1 m						
7. Busbar support 4 mm wide						
Busbar support 8 mm wide						
8. Connector clamp for busbar						
16 mm ² 8.5 mm wide						
35 mm ² 17 mm wide						
9. Screwdriver, uninsulated	DIN 5264 B 0,6 x 3,5	06.502.4000.0	5	DIN 5264 B 0,6 x 3,5	06.502.4000.0	5
Marking accessories see page 230-237						