Voltage Selector Insert to KE, CE, KG, CG

Voltage selector inserts for power entry modules, types KE, CE, KG, CG



To be used with drawer for KE, CE, KG, CG

#### **Approvals and Compliances**

#### **Description**

- Component:
- Drop-in type, Switching Unit
- 1 Function:
- Voltage selector insert (step switch)
- Up to four different switch positions
- Approved together with power entry module

### Other versions on request

- Fuse drawer with other voltage values

#### References

Fits to type: CE; CG; CG-Bowdencable; KE; KG; KG-Bowdencable

pdf datasheet, html-datasheet, General Product Information, Distributor-Stock-Check, Accessories, Detailed request for product

### **Approvals and Compliances**

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in Details about Approvals

#### **Product standards**

Product standards that are referenced

Organization	Design	Standard	Description
<u>IEC</u>	Designed according to	IEC 60127-6	Miniature fuses. Part 6. Fuse-holders for miniature fuse-links

## **Application standards**

Application standards where the product can be used

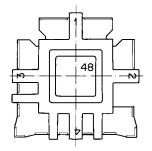
Organization	Design	Standard	Description
<u>IEC</u>	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technologyequipment.
<u>IEC.</u>	Designed for applications acc.	IEC 60601-1	Medical electrical equipment - Part 1: General requirements for basic safety and essential performance

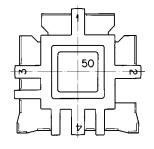
### Compliances

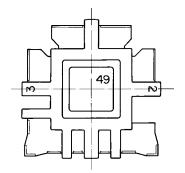
The product complies with following Guide Lines

Identification	Details	Initiator	Description
RoHS	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
REACH	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

#### Dimension [mm]





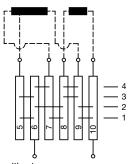


Switch position 1

Switch postion 2

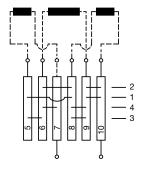
#### **Diagrams**

# System No. 1



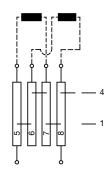
- 2 separate windings, one with a tap
- 3 or 4 switch positions
- 2 separate windings one with a tap
- 3 or 4 switch positions

System No. 3



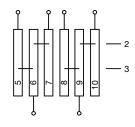
- 3 separate windings
- 3 or 4 switch positions
- 3 separate windings 3 or 4 switch positions

# System No. 2



- 2 separate windings
- 2 switch positions 2 separate windings
- 2 switch positions

System No. 4



2-pole change over switch

## **Voltage Selector Inserts**

Switch position	System No.	Voltage marking, switch position				Order Number
		1	2	3	4	
1	-	-	-	-	-	4305.0048.00
1	1	100	120	220	240	4305.0048.01
1	3	130	110	240	220	4305.0048.02
1	2	110	-	-	220	4305.0048.03
1	3	-	110	240	220	4305.0048.04
1	2	115	-	-	230	4305.0048.05
1	1	130	110	240	220	4305.0048.08
1	2	120	-	-	240	4305.0048.09
1	1	100	115	-	230	4305.0048.10

Switch position	System No.	Voltage marking, switch position			Order Number	
		1	2	3	4	
1	2	230	-	-	110	4305.0048.11
1	1	240	230	220	200	4305.0048.15
1	4	-	115	230	=	4305.0048.17
1	1	-	110	220	-	4305.0048.18
1	1	100	120	230	240	4305.0048.20
1	1	110	130	230	50	4305.0048.21
1	2	115 *	-	=	230 *	4305.0048.22
1	-	110	115	215	230	4305.0048.23
1	=	100 V	115 V	215 V	230 V	4305.0048.24
1	2	100	-	-	200	4305.0048.25
1	-	-	115 *	-	230 *	4305.0048.28
1	-	100	120	220	230	4305.0048.30
2	-	-	-	-	-	4305.0050.00
2	3	130	110	240	220	4305.0050.02
2	3	-	110	240	220	4305.0050.04
2	3	150	110	-	220	4305.0050.06
2	3	-	-	-	-	4305.0050.26
2	-	100	120	220	-	4305.0050.30
3	-	-	-	-	=	4305.0049.00
3	4	-	220 *	110 *	-	4305.0049.07
3	4	-	115	230	-	4305.0049.17
3	1	-	-	-	-	4305.0049.18
3	4	-	230 *	110 *	-	4305.0049.19

<sup>\*</sup> Lettering rotated 180°

Packaging unit 50 Pcs

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