

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](#)

Weblinks

[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
	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

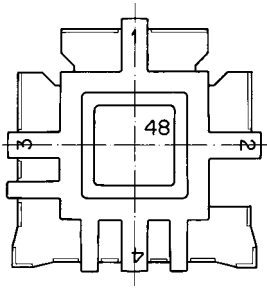
Organization	Design	Standard	Description
	Designed for applications acc.	IEC/UL 60950	IEC 60950-1 includes the basic requirements for the safety of information technology equipment.
	Designed for applications acc.	IEC 60601-1	Medical electrical equipment - Part 1: General requirements for basic safety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

Compliances

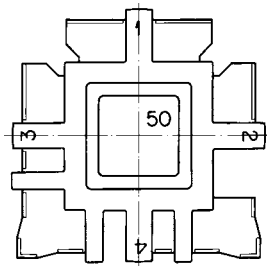
The product complies with following Guide Lines

Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	EU Directive RoHS 2011/65/EU
	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.

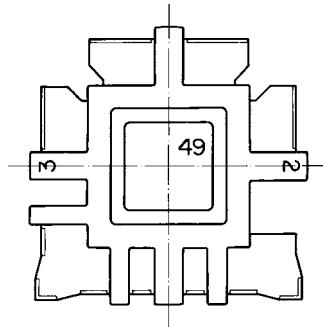
Dimension [mm]



Switch position 1

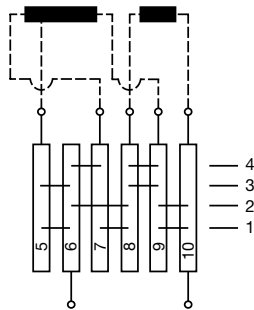


Switch position 2



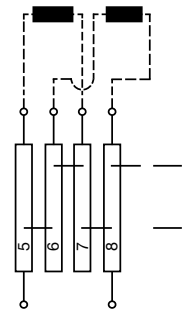
Diagrams

System No. 1



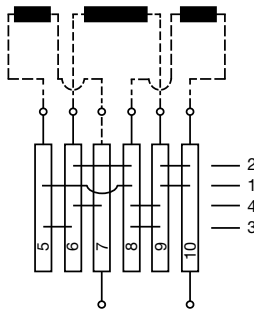
2 separate windings, one with a tap
 3 or 4 switch positions
 2 separate windings one with a tap
 3 or 4 switch positions

System No. 2



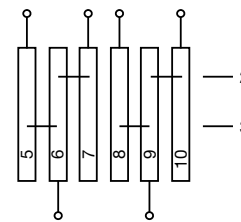
2 separate windings
 2 switch positions
 2 separate windings
 2 switch positions

System No. 3



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

* Lettering rotated 180°

Packaging unit 50 Pcs