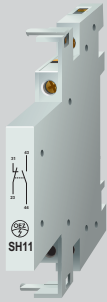


## AUXILIARY SWITCH



- Accessories to: S25, S40 and S63
- For signalling of the position of main contacts of installation contactors
- Installation: by means of plastic plates on the right side of installation contactors
- Electric isolation between the contactor and auxiliary switch is provided like between the input and output circuits of a protective transformer
- Width: 9 mm

### Auxiliary switch

Rated current/voltage AC15 [A/V]	Type	Contact sequence <sup>1)</sup>	Product code	Weight [kg]	Packing [pcs]
3/230	<b>SH11</b>	11	11785	0.03	3

<sup>1)</sup> Each digit indicates successively the number of make, break and break-make contacts

### Specification

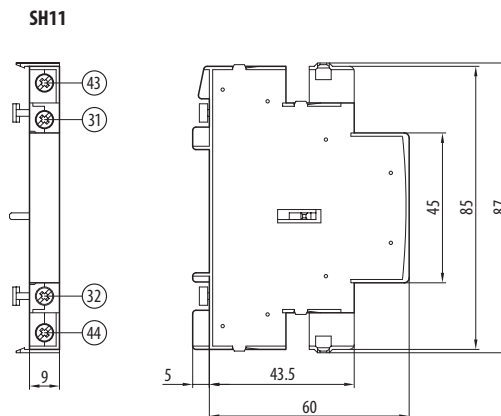
Type	<b>SH11</b>		
Contact sequence <sup>1)</sup>	11		
Rated thermal current	at 40 °C	$I_{th}$	10 A
	at 60 °C	$I_{th}$	6 A
Rated operating voltage		$U_e$	440 V a.c.
Rated insulation voltage <sup>2)</sup>		$U_i$	440 V a.c.
Rated operating current	AC-15	230 V a.c.	$I_e$ 3 A
		400 V a.c.	$I_e$ 2 A
	DC-13	110 V d.c.	$I_e$ 0.4 A
		220 V d.c.	$I_e$ 0.1 A
Frequency of switching	AC-1 / AC-3	600 op. cycles/h	
Mechanical endurance	1 000 000 operating cycles		
Connection <sup>3)</sup>	conductor rigid (solid/stranded)		0.5 ÷ 2.5 mm <sup>2</sup>
	conductor flexible		0.5 ÷ 2.5 mm <sup>2</sup>
	conductor flexible with a terminal		0.5 ÷ 1.5 mm <sup>2</sup>

<sup>1)</sup> Each digit indicates successively the number of make and break contacts; unused contacts of the main circuit can be used as auxiliary ones

<sup>2)</sup> Valid for networks with earthed neutral point, overvoltage categories I to III, contamination level 3,  $U_{imp} = 4$  kV

<sup>3)</sup> Number of connectable conductors: 1 per terminal

### Dimensions



### Diagram

