

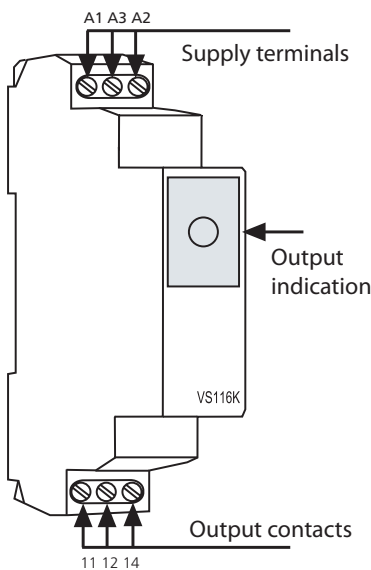
Supply voltage: AC 230V and AC/DC 24V. Noiseless switching. Output contact: 1x 16A changeover. Highly luminous LED output indication. The possibility to choose the colour of output indication: red, green, yellow or white.



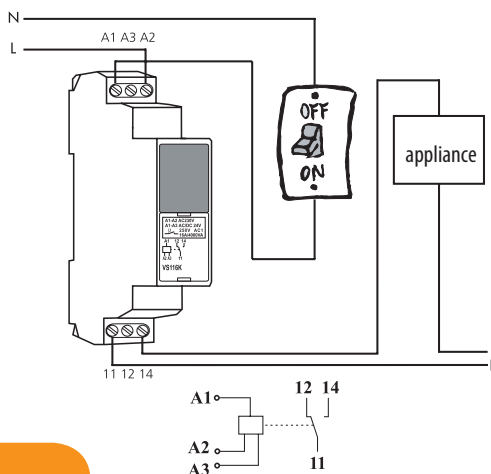
## Technical data

Supply		A1 - A2
Supply voltage	230V	AC 230V / 50 - 60Hz
Consumption		AC max. 7,5VA / 1W
Supply		A1 - A3
Supply voltage	24V	AC/DC 24V (50-60Hz)
Consumption		AC 1VA/DC 1W
Supply voltage tolerance		-15%; +10%
<b>Output</b>		
Number of contacts		1 x changeover
Rated current		16A/AC1
Breaking capacity		4000VA/AC1, 384W/DC
Inrush current		30A/ <3s
Switching voltage		250V AC1 / 24V DC
Min. breaking capacity DC		500mW
Output indication		high intensity of LED
Mechanical life		3 x 10 <sup>7</sup>
Electrical life		0,7 x 10 <sup>5</sup>
Time between switches		min. 2s
Operating temperature		-20 ... +55°C
Storage temperature		-30 ... +70°C
Electrical strength		2,5kV
Operating position		optional
Mounting		DIN rail EN 60715
Protection degree		IP40 from the front panel
Overvoltage category		III.
Pollution degree		2
Max. cable size		2,5 mm <sup>2</sup>
Dimensions		90 x 17,6 x 65 mm
Weight		58 g
Standards		EN 60669-2-2, EN 50081, EN 61010-1
Ordering code		VS116K0

## Description



## Connection scheme



## Dimensional drawing of VS 116 K

