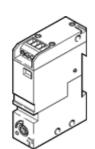
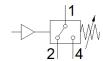
## vacuum switch VPEV-W-KL-LED-GH Part number: 152619

For mounting on G or H rail.





**FESTO** 

## **Data sheet**

Feature	Value
Authorisation	RCM Mark
CE mark (see declaration of conformity)	to EU directive for EMC
	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC
	To UK RoHS instructions
Materials note	Conforms to RoHS
Measured variable	Relative pressure
Measurement method	Pneu./elect. pressure transducer
Pressure measuring range	-0.80.25 bar
Operating pressure	-1 0 bar
Overload range	8 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:-:-]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Medium temperature	0 60 °C
Ambient temperature	0 60 °C
Switching element function	Changeover switch
Hysteresis	0.08 0.25 bar
Max. switching frequency	3 Hz
Max. output current	2,500 mA
Operating voltage range DC	10 30 V
Electrical connection	4-pin
	Screwed terminal
Mounting type	with through hole
	with top-hat rail
	Optional
Assembly position	Any
Pneumatic connection	M5
Product weight	56 g
Material housing	PA
	PET
	POM
Material membrane	NBR
Operating status display	Yellow LED
Threshold setting range	-0.80.25 bar
Protection class	IP20
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364 zone III