



Similar to figure

Data sheet

Technical data

Phases	1
Rated voltage <i>U</i>	230 V
Mains frequency <i>f</i>	50 Hz
Max. contact capacity	0,1A(DC13); 16A (AC1 - 230V); 6A (AC15 230V)
Switching capacity	0,55kW (1~230V)
Contact type	Change via contact (CO)
Protection class	IP65
Min. measurement range	0 bar
Max. measurement range	16 bar
Pipe connection	Rp ¾
Vessel Volume <i>V</i>	8 l

Materials

Diaphragm	Butyl
Material pressure connection	Bronze

Tender text

In the shunt on the kit attached to the pipework on the pressure side for mounting an automatic pressure-dependent single-pump system in combination with an ER-1 switchgear that can evaluate the signal of the pressure switch.

The diaphragm pressure vessel placed on top is for buffering leakages.

Note

The required connection cable is to be provided onsite.

Scope of delivery

- > Red brass and/or brass fittings
- > Diaphragm pressure vessel 8 l, PN16
- > Pressure gauge 0-16 bar
- > Pressure switch 0-16 bar

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Switching capacity	0,55kW (1~230V)
Contact type	Change via contact (CO)
Protection class	IP65
Min. measurement range	0 bar
Max. measurement range	16 bar
Max. operating pressure <i>PN</i>	16 bar
Min. ambient temperature	0 °C
Max. ambient temperature	70 °C
Min. fluid temperature	3 °C
Max. fluid temperature	50 °C
Pipe connection	Rp ¾
Vessel Volume <i>V</i>	8 l
Diaphragm	Butyl
Material pressure connection	Bronze
Net weight, approx.	4.45 kg
Make	Wilo
Item no.	2501639