

# With Warning Contact, Common Ground

## Technical Data

Rated voltage:  
6 V to 24 V

Overpressure safety:  
30 bar or 50 bar max.  
(short periods only for 2 sec)

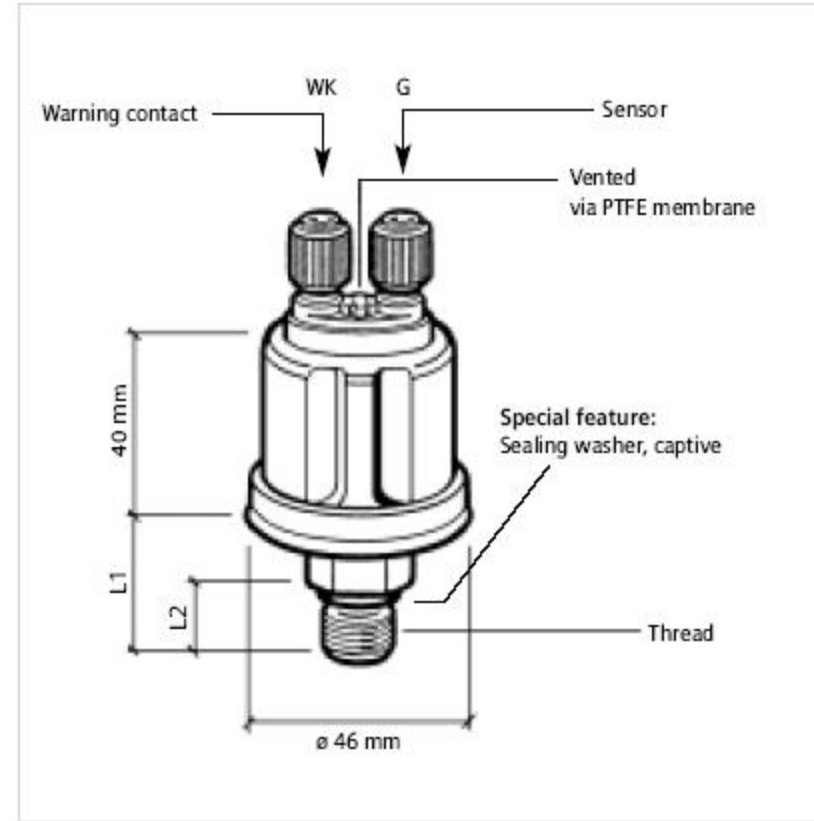
Warning contact:  
Closes as pressure falls

Switching capacity of warning contact:  
5 W max. non-inductive

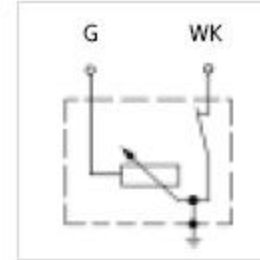
Operating temperature:  
-25° C to +100° C (up to +120° C for  
1 hour max. at threaded connector)

Resistance range:  
10 Ω to 184 Ω

## Dimensions



## Circuit Diagram



## Article No.

Article No.	Pressure	Resistance	Thread	L1 mm	L2 mm	Connection
360-081-030-001C	5	0.25 + 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-001K	5	0.25 + 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-002C	5	0.5 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-002K	5	0.5 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-004C	5	0.7 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-006C	5	0.6 ± 0.15	M12 x 1.5	20.5	12	A
360-081-030-008C	5	0.5 ± 0.15	M12 x 1.5	20.5	12	A
360-081-030-009C	10	0.5 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-009K	10	0.5 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-010C	5	1.4 ± 0.3	1/8 – 27 NPTF	19.5	11	A
360-081-030-014C	5	0.6 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-015C	10	0.8 ± 0.3	1/8 – 27 NPTF	19.5	12	A
360-081-030-017C	10	0.9 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-018C	5	1.2 ± 0.15	M10 x 1 con. short	19.5	11	A
360-081-030-019C	10	1.5 ± 0.15	M12 x 1.5	20.5	12	A
360-081-030-020C	80 PSI	8 ± 2.0 PSI	1/4 – 18 NPTF	23.8	15.3	A
360-081-030-022C	10	0.5 ± 0.15	M12 x 1.5	20.5	12	A
360-081-030-023C	80 PSI	6 ± 2.0 PSI	1/8 – 27 NPTF	19.5	11	A
360-081-030-025C	5	0.4 ± 0.2	M18 x 1.5	20.5	12	B
360-081-030-028C	5	0.5 ± 0.15	M14 x 1.5	20.5	12	A
360-081-030-028K	5	0.5 ± 0.15	M14 x 1.5	20.5	12	A
360-081-030-030C	10	0.7 ± 0.15	M14 x 1.5	20.5	12	A
360-081-030-031C	10	0.5 ± 0.15	M10 x 1 con. short	19.5	11	B
360-081-030-032K	10	0.5 ± 0.15	M14 x 1.5	20.5	12	A
360-081-030-032C	10	0.5 ± 0.15	M14 x 1.5	20.5	12	A
360-081-030-033C	5	0.4 ± 0.1	M14 x 1.5	20.5	12	F
360-081-030-036C	5	0.5 ± 0.15	M18 x 1.5	20.5	12	A
360-081-030-036K	5	0.5 ± 0.15	M18 x 1.5	20.5	12	A
360-081-030-037C	10	0.75 ± 0.2	M18 x 1.5	20.5	12	A
360-081-030-039C	10	0.75 ± 0.15	M10 x 1 con. short	19.5	11	B
360-081-030-041C	10	2 ± 0.3	M10 x 1 con. short	19.5	11	A
360-081-030-049C	5	0.4 ± 0.1	1/8 – 27 NPTF	19.5	11	A
360-081-030-049K	5	0.4 ± 0.1	1/8 – 27 NPTF	19.5	11	A
360-081-030-052C	10	0.5 + 0.2 -0.1	1/8 – 27 NPTF	19.5	11	A
360-081-030-053C	5	0.25 ± 0.15	M18 x 1.5	20.5	12	B
360-081-030-063C	10	1 ± 0.15	M14 x 1.5	20.5	12	B
360-081-030-065K	5	0.4 ± 0.15	R 1/8 DIN 2999	19.5	11	B
360-081-030-070C	10	0.5 ± 0.2	M18 x 1.5	20.5	12	B
360-081-030-071C	5	0.4 ± 0.15	M14 x 1.5	20.5	12	F
360-081-030-074C	10	0.5 ± 0.2	M18 x 1.5	20.5	12	A
360-081-030-075C	10	5 ± 0.3	M14 x 1.5	20.5	12	H
360-081-030-078C	10	1 ± 0.15	M14 x 1.5	20.5	12	E

## Type of Connection

