

K-VAKUUMSCHALTER

Vacuum switch

HANSA FLEX

Properties

Measured medium	G 1/8 male and M 5 female
Output signal	Analogue: 1 to 5 V
Electrical connection	Male connector M8, four pin
Hysteresis	Adjustable: 3 to 25% of set value
Media	Non-aggressive gases. dry, oil-free air
Switching function	PNP
Switching capacity	125 mA
Current consumption	30 mA
Temp. range	0 - 50 °C
Housing	Polycarbonate



Note

Further information on request

Description

Universal electronic vacuum switch for safety monitoring, optimisation of cycle times and regulation circuits. Its small size and low weight permit installation directly on the suction pad.
Switching point and hysteresis adjustable with a screw. Integrated LED for indication of the switching state.

Item

Identification	G1 Malethread	G2 Femalethread	G3 Malethread	L (mm)	L1 (mm)	Measuring range	Voltage
K- 07 45 01 58	G 1/8	M 5	M 8 x 1	44,0	62,0	-1 bis 0 bar	10.8 - 30 V DC