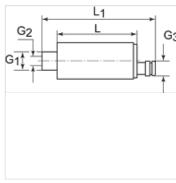
K-DRUCKSCHALTER VAKUUM

Combined vacuum/pressure switch



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





Note

Further information on request

Description

Universal electronic vacuum and pressure switch for safety monitoring, optimisation of cycle times and regulation circuits. Its small size and low weight permit installation directly at the point of use.

Suitable for all special applications in the vacuum and compressed air sectors. Adjustable vacuum limit value and continuous vacuum monitoring.

Item							
Identification	G1 Malethread	G2 Femalethread	G3 Malethread	L	L1	Measuring range	Voltage
				(mm)	(mm)		
K- 07 45 01 31	G 1/8	M 5	M 8 x 1	44,0	62,0	-1 bis +10 bar	10.8 - 30 V DC