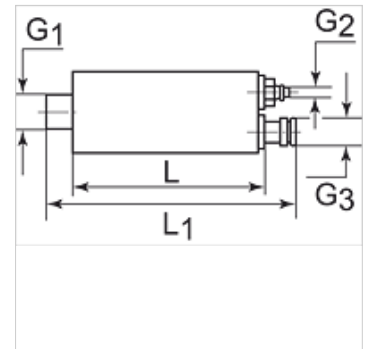


K-DRS

Pressure switch

Properties

Measured medium	G 1/8 male and M 5 female
Output signal	2 x digital
Design	PNP
Electrical connection	Male connector M8, four pin
Hysteresis	Adjustable: 0 to 100% of set value or comparator mode
Media	Non-aggressive gases, dry, oil-free air
Measured value display	3-digit 7-segment LED
Switching capacity	180 mA
Current consumption	55 mA
Temp. range	0 - 50 °C
Housing	Polycarbonate
status indicator	2 x LED



Note

Further information on request

Description

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

Item

Identification	G1 Malethread	G2 Femalethread	G3 Malethread	L (mm)	L1 (mm)	Measuring range	Voltage
K- 07 45 01 32	G 1/8	M 5	M 8 x 1	58,5	75,5	0 - 10 bar	10.8 - 30 V DC