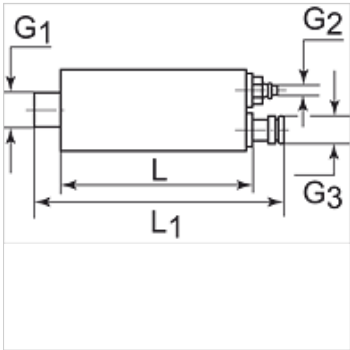


# K-DRS

## 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. <br>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