

K-DIGIT PRAEZ DRUCKSCHA ISE

Digital pressure switch ISE

HANSA FLEX

Caractéristiques

Construction	Precision Digital Pressure Switch for excess pressure
Fabrication	with switching function display unit
Pression de sortie maxi	1,05 MPa
Pression de sortie mini	-105,00 kPa
Pression nominale maxi	1,0 MPa
Pression nominale mini	-100,0 kPa
Temps de réponse	max. 2,5 ms
Tension nominale	12 to 24 VDC
Pression de contrôle	1,50 MPa
Indice de protection	IP 65
Consommation d'électricité	80 mA
Autorisation	CE, UL/CSA, RoHS
Température de fluide	-5 °C to +50 °C
Température ambiante	-5 °C bis +50 °C
Médiums	Compressed air, non-corrosive gases, non-flammable gases
Série	ISE40A
Autres indications	Compact, design user-friendly operation Copy function to copy settings on up to 10 sub-sensors Energy saving function automatically switches off the display after 30 seconds Anti-chattering function, selectable units, Adjustable hysteresis Extended connection cable to 3.00 m Pre-wired M12 connector with 4 pins (Lead wire length 100 mm)



Description

Digital precision pressure switch for overpressure, series ISE40A, 3 1/2-digit, 7-segment display, 2-colour (red/green), compact design, user-friendly operation, copy function, settings can be copied to up to 10 subordinate sensors, energy saving function, the display switches off automatically after 30 seconds, anti-chattering function, free choice of units, adjustable hysteresis, 2 m connection cable with plug included

Article

Désignation	Précision de répétition	Raccord pneumatique	Sortie électrique
K- 07 50 00 06	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 07	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 08	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input
K- 07 50 00 09	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input
K- 07 50 00 10	±2 %	R 1/8 (M 5-internal thread)	NPN open collector, 2 Outputs + Copyfunction
K- 07 50 00 11	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + Copyfunction
K- 07 50 00 12	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + Copyfunction
K- 07 50 00 13	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + Copyfunction
K- 07 50 00 14	±2 %	R 1/8 (M 5-internal thread)	PNP open collector, 2 Outputs + Copyfunction
K- 07 50 00 15	±2 %	for hose outer-Ø 4 mm	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 16	±2 %	for hose outer-Ø 4 mm	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input
K- 07 50 00 17	±2 %	for hose outer-Ø 4 mm	PNP open collector, 2 Outputs + Copyfunction
K- 07 50 00 18	±2 %	for hose outer-Ø 6 mm	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 19	±2 %	for hose outer-Ø 6 mm	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input
K- 07 50 00 20	±2 %	for hose outer-Ø 6 mm	PNP open collector, 2 Outputs + Copyfunction
K- 07 50 00 21	±2 %	M 5 x 0,8 (internal thread)	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 22	±2 %	Rc 1/8	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 23	±2 %	Rc 1/8	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 24	±2 %	Rc 1/8	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input
K- 07 50 00 25	±2 %	Rc 1/8	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input
K- 07 50 00 26	±2 %	G 1/8	PNP open collector, 2 Outputs + analog Voltage/Auto-Reference Input
K- 07 50 00 27	±2 %	G 1/8	PNP open collector, 2 Outputs + analog Ampere/Auto-Reference Input