

# K-DIGIT PRAEZ DRUCKSCHA ISE

Digital pressure switch ISE

**HANSA FLEX**

## Özellikler

|                         |  |
|-------------------------|--|
| Model                   | Precision Digital Pressure Switch for excess pressure  |
| Model                   | with switching function display unit   |
| maks. başlangıç basıncı | 1,05 MPa   |
| min. çıkış basıncı      | -105,00 kPa  |
| maks. nominal basınç    | 1,0 MPa  |
| min. nominal basınç     | -100,0 kPa   |
| Tepki verme süresi      | max. 2,5 ms  |
| Nominal gerilim         | 12 to 24 VDC   |
| Kontrol basıncı         | 1,50 MPa   |
| Koruma sınıfı           | IP 65  |
| Elektrik sarfiyatı      | 80 mA  |
| Ruhsat                  | CE, UL/CSA, RoHS   |
| Akışkan sıcaklığı       | -5 °C to +50 °C  |
| Ortam sıcaklığı         | -5 °C bis +50 °C   |
| Akışkanlar              | Compressed air, non-corrosive gases, non-flammable gases   |
| Seri                    | ISE40A   |
| Diğer bilgiler          | Compact, design<br>user-friendly operation<br>Copy function to copy settings on up to 10 sub-sensors<br>Energy saving function automatically switches off the display after 30 seconds<br>Anti-chattering function, selectable units,<br>Adjustable hysteresis<br>Extended connection cable to 3.00 m<br>Pre-wired M12 connector with 4 pins (Lead wire length 100 mm) |



## Açıklama

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, <br>the display switches off automatically after 30 seconds, anti-chattering function, free choice of units, adjustable hysteresis, 2 m connection cable with plug included

## Ürün

| Tanım          | Tekrar edilebilirlik | Bağlantı pnömatik           | Elektrik çıkışı   |
|----------------|----------------------|-----------------------------|---|
| 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  |