Date: 11/04/2023

High-quality pressure transmitter with mounted diaphragm seals, flange connection

High-quality pressure transmitter with mounted diaphragm seals, flange connection

Item number:	48767045
Quantity:	1 pcs.
Order code:	DSS27T-SBG440A8LAG-DA1C5465-DN0504B1C1-Z ZZ 32A002001
Overview:	High-quality pressure transmitter with mounted diaphragm seals, flange connection Typ: DSS27T High-quality pressure transmitter 0...40 bar gauge 4...20 mA, 2-wire DC 8...35 V Non-linearity: 0.25% BFSL angular connector DIN 175301-803 A pin assignment el. connection: U+=1, U-=2 direct assembly System fill fluid: KN 2 Silicone oil for general applications Process temperature min.: - 10°C Process temperature max.: + 150°C Ambient temperature pressure meas. min: + 10°C Ambient temperature pressure meas. max: + 40°C flange connection, front-flush diaphragm DN 50 PN 40 following EN 1092-1 Sealing face: form B1 Wetted parts: 316L Temperature error prozess in mbar/10°K: 2 mbar Temperature error ambient in mbar/10°K: 1 mbar
Details:	High-quality pressure transmitter with mounted diaphragm seals, flange connection Model: DSS27T Specifications according to data sheet: DS 95.13 Pressure measuring instrument: High-quality pressure transmitter Unit: bar Measuring range: 0...40 bar gauge Output signal: 4...20 mA, 2-wire Power supply: DC 8...35 V Electrical connection: angular connector DIN 175301-803 A Assembly: direct assembly System fill fluid: KN 2 Silicone oil for general applications

© 2023 - WIKA Instruments s.a.r.l.

Unit of temperature: Celsius
Process temperature min.: - 10°C
Process temperature max.: + 150°C
Ambient temperature pressure meas. min: + 10°C
Ambient temperature pressure meas. max: + 40°C
Process connection standard: following EN 1092-1
Process connection: DN 50
Nominal pressure rating: PN 40
Sealing face: form B1
Wetted parts: Stainless steel 1.4404/1.4435 (316L); UNS S31603
Without
Without

© 2023 - WIKA Instruments s.a.r.l.