

PSA-31 ; 0...16 bar gauge; two switching output (PNP) + 4...20 mA

Electronic Pressure Switch with Display for Sanitary Applications

Item number: 14087018

Quantity: 1 pcs.

Order code: PSA-31-Q-BG416-SEZ-M5-W3-ZZ 2 W1011PSA-ZZZZZ-S3R2K-DG SFH

Overview: PSA-31 ; 0...16 bar gauge; two switching output (PNP) + 4...20 mA
@ 15...35 V DC; Accuracy: 1.0% of span
Configuration pressure switch: Factory setting
union nut DIN 11851 with conical coupling DN 50;
5-pin locking plug M12 x 1 U+=1, U-=3, S+=5, SP1=4, SP2=2
Approvals: 3-A
Specifications according to data sheet: PE 81.85

Details: Electronic Pressure Switch with Display for Sanitary Applications
Model PSA-31
Specifications according to data sheet: PE 81.85
Output signal: two switching output (PNP) + 4...20 mA
Measuring range: 0...16 bar gauge
Process connection: union nut DIN 11851 with conical coupling DN 50
Electrical connection: 5-pin locking plug M12 x 1
Configuration pressure switch: Factory setting
Approvals: 3-A
WIKA standard
Pin assignment: U+=1, U-=3, S+=5, SP1=4, SP2=2
Power supply: 15...35 V DC
Permissible medium temperature: -20...+100°C (+135°C max. 1h)
Accuracy: 1.0% of span
Made in Germany on label
WIKA standard - specification according to data sheet