

## PSA-31 ; 0...10 bar gauge; two switching output (PNP) + 4...20 mA

### Electronic Pressure Switch with Display for Sanitary Applications

Item number:	14081639
Quantity:	1 pcs.
Order code:	PSA-31-Q-BG410-SDZ-M5-W3-ZZ                      2                      W1011PSA-ZZZZZ-S3R2K-DG SFH
Overview:	PSA-31 ; 0...10 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 40; 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...10 bar gauge Process connection: union nut DIN 11851 with conical coupling DN 40 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