

## Product No: 685100220N103001000000

### BD SENSORS DS6 OEM ELECTRONIC PRESSURE SWITCH DS6 OEM ELECTRONIC PRESSURE SW 685100220N103001000000

#### FEATURES

- 1 or 2 contacts.
- Nominal pressure ranges from 0 ... 2 bar up to 0 ... 400 bar.
- Configurable via PC or programming device P6.
- Optional: oil- and grease free version.

#### General Information

Brand	BD SENSORS
Product Series	DS 6
Product Type	Stainless Steel Sensor
Version	Standard

#### Technical Attributes

Application	Mechanical engineering / hydraulics. Measuring, control and process technology.
Electrical Protection	Short-circuit protection: Permanent, Reverse polarity protection: No damage, but also no function, Electromagnetic compatibility: emission and immunity according to EN 61326.
Input Pressure (bar)	10
Mechanical Connection	G1/4" DIN 3852
Mechanical Stability	Vibration: 10 g RMS (20 ... 2000 Hz) according to DIN EN 60068-2-6. Shock: 100 g / 11 msec according to DIN EN 60068-2-27.
Operational Life	100 million load cycles.
Permissible Temperatures	Medium / Electronics / Environment: -25 ... 85 °C Storage: -40 ... 85 °C
Seals	FKM

#### Resources



Product catalogue (Flipbook)

[Download from here](#)

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