



0606-ECONOMY

060680166B010

- High IP protection up to IP6K9K
- Pressure ranges from vacuum to 5,000 bar
- Wide range of connectors and threads
- Protection against overload, overvoltage or short circuit
- Various interfaces (CAN, SAE J1938, SENT, RS-485)



Product description

The economy 0606 pressure transmitters can offer a high wear resistance and withstand pressure cycling rates of 5,000 bar/s. Through accredited static and dynamic pressure cycling tests we also guarantee a service life of at least 10 million pulsations. All materials in contact with the media consist of stainless steel in fully welded design and without any elastomeric sealing material. This ensures compatibility with almost all media applications. Due to the robust design

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Specifications

Adjustment range max	80
Adjustment range min	0
Burst Pressure	800
Connection Thread	G3/8
IP Class	IP67, IP6K9K
Material of body	Stainless steel 304L (1.4306)
Materials Wetted Parts	Stainless steel 630
Operating temperature from	-40
Operating temperature to	125
Pressure Range Max	80
Pressure Range Min	0
Process connection	G3/8

Response Time	1
Signal type	0.5-4.5 V ratiometric
Supply Voltage DC Max	6.5
Supply Voltage DC Min	5
Vibration Resistance	IEC 60068-2-6