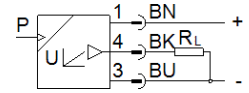
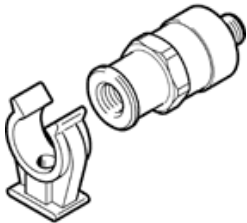



pressure transmitter SPTW-B2R-G14-VD-M12

Part number: 8000109

FESTO



 [General operating conditions](#)

[→ Support Portal](#)

Datasheet product reliability

The information in this "Product reliability data sheet" is based on products being used as intended. This includes complying with all specifications in data sheets, catalogues, user documentation and the general operating conditions. The user alone is responsible for determining whether a product is suitable for a particular application.

| Feature | Value |
|---|-------------------------|
| CE mark (see declaration of conformity) | To EU directive for EMC |
| Service-life value B_{10} ¹⁾ | 40 MioCyc |
| Mean time to failure (MTTF) ²⁾ | 100 y |

- 1) The ascertainment of characteristic service life values is generally based on the ISO 19973 "Pneumatic fluid power - Assessment of component reliability by testing". Additional, B_{10} values of 10 million cycles can also be based on the ISO 13849.
- 2) The ascertainment of the MTTF value is generally based on the IEC 61709 "Electric components - Reliability - Reference conditions for failure rates and stress models for conversion" respectively on the SN 29500.