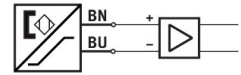


Proximity sensor SDBT-MS-20NL-ZN-E-10-LE-EX6

Part number: 579072

FESTO



[PDF](#) [General operating condition](#)

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
Certificate issuing authority	2020322315000196 CSAE 22UKEX1322X IECEX PTZ 18.0008X PTZ 16 ATEX 0010 X UL E232949 UL E539825 DNV 17.0027 X 21-AV4BO-0130X 21-AV4BO-0131X ML091200700NZ0
Mean time to failure (MTTF) ¹⁾	3438 Year
Max. switching frequency	330 Hz
CE mark (see declaration of conformity)	To EU EMC Directive To EU RoHS Directive To EU ATEX Directive

1) The ascertainment of the MTTF value is based on the IEC 61709 "Electric components - Reliability - Reference conditions for failure rates and stress models for conversion" respectively on the SN 29500.