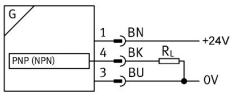
Proximity sensors
SDBT-MSX-1L-PU-E-0.3-N-M8

Part number: 8059120



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	UL E232949
Mean time to failure (MTTF)[1]	1050 Year
Max. switching frequency	200 Hz
CE mark (see declaration of conformity)	To EU EMC Directive To EU RoHS 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.