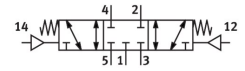



# Solenoid valve VSNC-F-P53C-M-G14-P2

Part number: 8114686

FESTO



 [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
Certified for safety function to ISO 13849 and IEC 61508 (SIL) <sup>1)</sup>	Up to Safety Integrity Level 2 low demand mode
Service-life value B <sub>10</sub> <sup>2)</sup>	7 Mio cycles
Lap	Overlap

- 1) Further measures can be necessary to fulfil the stated Safety Integrity Level (SIL). For these measures refer to the relevant documentation.
- 2) The ascertainment of characteristic service life values is based on the ISO 19973 "Pneumatic fluid power - Assessment of component reliability by testing".