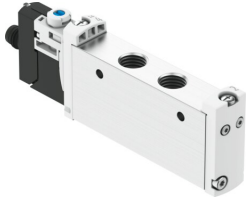


# Elektromagnetni ventil

## VUVG-L14-M52-AT-G18-1R8L

Broj dela: 574229

FESTO



[PDF Opšti uslovi poslovanja](#)

## List sa podacima o pouzdanosti proizvoda

Informacije u ovom "Tehničkom listu o pouzdanosti proizvoda" zasnivaju se na nameni proizvoda. To uključuje poštovanje svih specifikacija u tehničkim listovima, katalogima, korisničkoj dokumentaciji i opštim uslovima rada. Korisnik je isključivo odgovoran za utvrđivanje da li je proizvod pogodan za određenu primenu.

Karakteristika	Vrednost
Relevant basic safety principles <sup>1)</sup>	Yes
Service-life value B <sub>10</sub> <sup>2)</sup>	40 Mio cycles
Relevant well-tried safety principles <sup>3)</sup>	Yes
Well-tried component <sup>4)</sup>	Yes
Design characteristics	Pneumatic spring return
Lap	Overlap
Vibration resistance	Transport application test with severity level 2 in accordance with FN942017-4 and EN 60068-2-6
Shock resistance	Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
Max. positive test pulse with 0 signal	700 µs
Max. negative test pulse with 1 signal	900 µs
CE mark (see declaration of conformity)	To EU EMC Directive To EU RoHS Directive To EU Low Voltage Directive

- 1) The product-relevant basic safety principles are fulfilled according to the ISO 13849-2.
- 2) The ascertainment of characteristic service life values is based on the ISO 19973 "Pneumatic fluid power - Assessment of component reliability by testing".
- 3) The product-relevant well-tried safety principles are fulfilled according to the ISO 13849-2.
- 4) The product is a well-tried product for a safety-related application according to ISO 13849-1. The relevant basic and well- tried safety principles according ISO 13849-2 for this product are fulfilled. The suitability of the product for a precise application must be verified by the user.