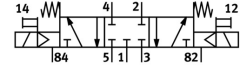
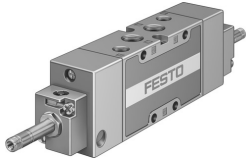


Electroválvula MFH-5/3G-1/4-B

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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.

Característica	Valor
Service-life value B_{10} ¹⁾	10 Mio cycles
Well-trying component ²⁾	Yes
Max. switching frequency	3 Hz
Design characteristics	Mechanical spring return
Lap	Overlap
Max. positive test pulse with 0 signal	2200 μ s
Max. negative test pulse with 1 signal	3700 μ s

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