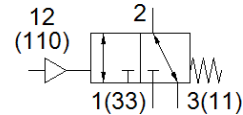
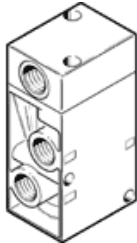


pneumatic valve VL/O-3-1/4

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FESTO



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Hoja de datos, fiabilidad del producto

La información de esta "Hoja de datos de fiabilidad del producto" se fundamenta en el uso previsto del producto. Incluye el cumplimiento de todas las especificaciones, p. ej., de la hoja de datos, el catálogo, la documentación de usuario y las condiciones generales de funcionamiento. Es exclusivamente el usuario quien se responsabiliza de determinar si un producto se adecúa a una determinada aplicación.

Característica	Valor
Well-tried component ¹⁾	Yes
Certified for safety function to ISO 13849 and IEC 61508 (SIL) ²⁾	Up to Safety Integrity Level 3 high demand mode
Service-life value B ₁₀ ³⁾	26 Mio SP
Design characteristics	Mechanical spring return Not free of overlap
lap	underlap

- 1) 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 and confirmed by the user.
- 2) Further measures can be necessary to fulfil the stated Safety Integrity Level (SIL). For these measures refer to the relevant documentation.
- 3) The ascertainment of characteristic service life values is generally based on the ISO 19973 "Pneumatic fluid power - Assessment of component reliability by testing". Additional, B₁₀ values of 10 million cycles can also be based on the ISO 13849.