

Sub-base VABS-S2-1S-N38-K1

Part number: 546100

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Width	42 mm
Based on norm	ISO 5599-2
Mounting position	Any
Pilot air supply port	External
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Operating voltage range AC	110 V
DC operating voltage range	24 V
Surge resistance	4 kV
Current rating at 40° C	2 A
Contamination level	3
CE marking (see declaration of conformity)	As per EU low voltage directive
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 NEMA 4 In mounted state
Ambient temperature	-5 °C ... 50 °C
Product weight	364 g
Type of mounting	With through-hole
Note on materials	RoHS-compliant
Material of sub-base	Die-cast aluminum