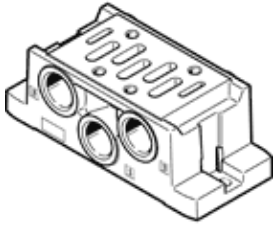


sub-base VABS-S1-2S-N12

Part number: 8032645

FESTO



Data sheet

Feature	Value
Width	58 mm
Based on the standard	ISO 5599-1
Type of actuation	electrical
Sealing principle	soft
Assembly position	Any
Operating pressure MPa	0 ... 1.6 MPa
Operating pressure	0 ... 16 bar
Pilot pressure MPa	0 ... 1 MPa
Pilot pressure	0 ... 10 bar
Suitability for vacuum	Yes
CE mark (see declaration of conformity)	to EU directive low-voltage devices
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-20 ... 60 °C
Medium temperature	-10 ... 60 °C
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-10 ... 60 °C
Product weight	380 g
Mounting type	Via through-hole for M6 screw
Auxiliary pilot air port 12/14	1/8 NPT
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Pneumatic connection, port 3	1/2 NPT
Pneumatic connection, port 4	1/2 NPT
Pneumatic connection, port 5	1/2 NPT
Materials note	Conforms to RoHS
Material of connecting plate	Aluminium die cast