

# Sub-base VABS-S4-1S-G14-B-R3-EX1E

FESTO

Part number: 8033158



## Data sheet

Feature	Value
Width	26 mm
Type code	VABS
Based on norm	ISO 15407-2
Mounting position	Any
Pilot air supply port	Internal
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
DC operating voltage range	24 V
Surge resistance	0.8 kV
Current rating at 40°C	2 A
Contamination level	3
CE marking (see declaration of conformity)	as per EU explosion protection directive (ATEX)
Explosion prevention and protection	Zone 2 (ATEX)
ATEX category gas	II 3G
Type of ignition protection for gas	Ex nA IIC T3 X Gc
Explosive ambient temperature	-5°C ≤ Ta ≤ +50°C
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
Degree of protection	IP65 NEMA 4 In mounted state
Ambient temperature	-5 °C ... 50 °C
Product weight	302 g
Type of mounting	With through-hole as per ISO 15407-2
Note on materials	RoHS-compliant
Material of sub-base	Die-cast aluminum