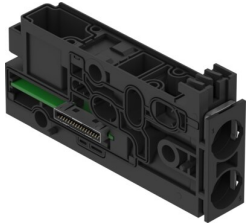


Manifold sub-base VABX-A-S-BU-12-SHUH-U

Part number: 8191789

FESTO



 General operating condition

Data sheet

Feature	Value
Size	1 2
Width dimension	19.05 mm
Vibration resistance	Transport application test with severity level 2 as per FN 942017-4 and EN 60068-2-6
Shock resistance	Shock test with severity level 2 as per FN 942017-5 and EN 60068-2-27
Integrated function	With electrical manifold module
Flow direction	Reversible
Compatible with	Valve terminal VTUX-A-S
Suitability for vacuum	yes
Dimensions W x L x H	19.05 mm x 104.3 mm x 43.1 mm
Contamination level	2
Certification	RCM compliance mark
KC characters	KC EMC
CE marking (see declaration of conformity)	As per EU EMC directive As per EU RoHS directive
Corrosion resistance class (CRC)	1 - Low corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C ... 70 °C
Relative air humidity	5 - 95 %
Degree of protection	IP65
Overvoltage category	II
Ambient temperature	-5 °C ... 50 °C
Nominal altitude of use above sea level	< 3000 m NHN
Product weight	56.3 g
Electrical actuation	AP interface
Communication interface, protocol	AP
Sub-base mounting type	With through-hole
Type of mounting	Tie rod
Pneumatic connection 1	For 15 mm cartridge
Pneumatic connection 5	for 15 mm cartridge
Note on materials	RoHS-compliant
Material of sub-base	PA-reinforced
Seals material	NBR
Clip material	High-alloy stainless steel