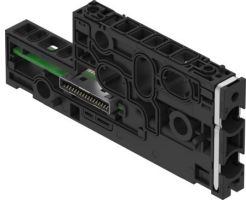


# Manifold sub-base VABX-A-P-BV-AH-F

Part number: 8188458

**FESTO**



## Data sheet

Feature	Value
Size	1
Grid dimension	10.55 mm
Vibration resistance	Transport application test with severity level 2 to FN 942017-4 and EN 60068-2-6
Shock resistance	Shock test with severity level 2 to FN 942017-5 and EN 60068-2-27
Integrated function	With electrical interlinking module
Max. number of valve positions	1
Flow direction	Reversible
Max. number of valve coils	1
Compatible with	Valve terminal VTUX-A-P
Suitability for vacuum	yes
Nominal flow rate standardised according to ISO 8778	470 l/min
Dimensions (W x L x H)	10.55 mm x 104.3 mm x 43.1 mm
Pollution degree	2
Approval	RCM trademark
KC mark	KC-EMV
CE mark (see declaration of conformity)	To EU EMC Directive In accordance with EU RoHS Directive
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Storage temperature	-20 °C...70 °C
Relative air humidity	5 - 95%
Degree of protection	IP65
Ambient temperature	-5 °C...50 °C
Product weight	31.2 g
Electrical control	Multi-pin plug
Mounting method for sub-base	With through-hole
Type of mounting	Tie rod
Pneumatic connection, port 2	For 10 mm cartridge
Pneumatic connection, port 4	For 10 mm cartridge
Note on materials	RoHS-compliant
Material sub-base	PA-reinforced

Feature	Value
Material seals	NBR
Material clip	High-alloy stainless steel
Material nut	High-alloy stainless steel