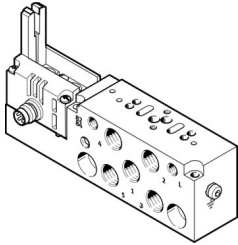


Sub-base VMPA14-IC-AP-1-EX1E

Part number: 8023668

FESTO



 General operating condition

Data sheet

Feature	Value
Width	24.4 mm
Length	107.3 mm
Width dimension	14.9 mm
Operating pressure	0.3 MPa ... 0.8 MPa
Operating pressure	3 bar ... 8 bar
Pilot pressure MPa	0.3 MPa ... 0.8 MPa
Pilot pressure	3 bar ... 8 bar
Certification	c UL us - recognized (OL)
KC characters	KC-EMV
CE marking (see declaration of conformity)	As per EU EMC directive as per EU explosion protection directive (ATEX) As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK RoHS instructions
Explosion protection certification outside the EU	EPL Gc (GB)
Explosion prevention and protection	Zone 2 (ATEX) Zone 2 (UKEX)
ATEX category gas	II 3G
Type of ignition protection for gas	Ex ec IIC T4 Gc X
Explosive ambient temperature	-5°C ≤ Ta ≤ +50°C
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Ambient temperature	-5 °C ... 50 °C
Product weight	150 g
Electrical connection	M8 Plug
Sub-base mounting type	With through-hole
Pneumatic connection 1	M7 G1/8
Pneumatic connection 2	M7 G1/8
Pneumatic connection 3	M7 G1/8
Pneumatic connection 4	M7 G1/8
Pneumatic connection 5	M7 G1/8
Note on materials	RoHS compliant
Material of sub-base	Die-cast aluminum