

Sub-base VMPA1-IC-AP-1-EX1E

Part number: 8005149

FESTO



Data sheet

Feature	Value
Width	20.2 mm
Length	107.3 mm
Width dimension	10.5 mm
Type code	VMPA1
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
KC characters	KC EMC
CE marking (see declaration of conformity)	As per EU EMC directive 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 T4 X Gc
Explosive ambient temperature	-5°C ≤ Ta ≤ +50°C
Corrosion resistance class (CRC)	0 - No corrosion stress
Ambient temperature	-5 °C ... 50 °C
Product weight	92 g
Electrical connection	M8 Plug
Sub-base mounting type	With through-hole
Pneumatic connection 1	M7
Pneumatic connection 2	M7
Pneumatic connection 3	M7
Pneumatic connection 4	M7
Pneumatic connection 5	M7
Note on materials	RoHS-compliant
Material of sub-base	Die-cast aluminum