MS4-EE-1/4-V24-S-AD7





For manifold assembly, with G thread.

Betyg: Inte betygsatt ännu
Pris

Ställ en fråga om denna produkt

Beskrivning

Feature	Value
Design structure	Piston slide
Type of actuation	electrical
Exhaust-air function	not throttleable
Manual override	detenting
	None
	Pushing
Type of reset	mechanical spring
Type of piloting	Piloted
Valve function	3/2 closed, monostable
Pressure gauge	Prepared for G1/4
	Prepared for G1/8
	with pressure sensor
	with pressure gauge
Operating pressure	4 ... 14 bar
Standard nominal flow rate	1.000 ... 2.000 l/min

Duty cycle 100%

Characteristic coil data 110 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA

230 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA

24 V DC: 1.8 W

Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4]

Inert gases

Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation)

Corrosion resistance classification CRC 2 - Moderate corrosion stress

Materials note Free of copper and PTFE

Conforms to RoHS

Medium temperature -10 ... 60 °C

Protection class IP65

Ambient temperature -10 ... 60 °C

Food-safe See Supplementary material information

Authorisation c UL us - Recognized (OL)

ATEX category Gas II 3G

Explosion ignition protection type Gas Ex nA IIC T4 X Gc

ATEX category Dust II 3D

Explosion ignition protection type Dust Ex tc IIIC T105°C X Dc IP65

Explosion-proof ambient temperature -10°C <= Ta <= +60°C

CE mark (see declaration of conformity) to EU directive for EMC

to EU directive explosion protection (ATEX)

to EU directive low-voltage devices

Mounting type Optional

Line installation

with accessories

Assembly position Any

Flow direction non reversible

Product weight 273 g

Pneumatic connection, port 3 G1/4

Pilot air supply Internal

Material seals NBR

Material housing Aluminium die cast