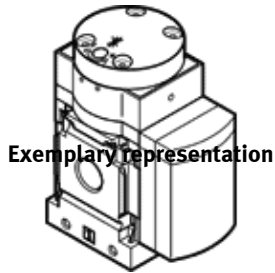


Pressure build-up valve MS4N-DL

Part number: 527712

FESTO

With NPT thread



Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Exhaust-air function	throttleable
Type of actuation	pneumatic
Assembly position	Any
Manual override	None
Design structure	Piston seat
Type of reset	mechanical spring
Type of piloting	direct
Pilot air supply	external
Flow direction	non reversible
Valve function	2/2
Pressure gauge	Prepared for G1/4 Prepared for G1/8 with pressure sensor with pressure gauge
Working pressure	4 ... 14 bar
Standard nominal flow rate	1,000 ... 2,000 l/min
Authorization	c UL us - Recognized (OL)
ATEX category Dust	II 2D
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
PWIS conformity	VDMA24364-B1/B2-L
Food-safe	See Supplementary material information
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	213 g
Mounting type	Line installation with accessories Optional
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminum die cast