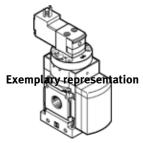
Pressure build-up valve **MS4N-DE** Part number: 527714

With NPT thread



Data sheet

Overall data sheet - Individual values depend upon your configuration.

Feature	Value
Type of actuation	electrical
Assembly position	Any
Manual override	detenting
	Pushing
Design structure	Piston seat
Type of reset	mechanical spring
Type of piloting	Piloted
Pilot air supply	Internal
Flow direction	non reversible
Valve function	2/2
Pressure gauge	Prepared for G1/4
	Prepared for G1/8
	with pressure sensor
	with pressure gauge
Switching position indicator	with accessories
Working pressure	4 14 bar
Standard nominal flow rate	1,000 2,000 l/min
Duty cycle	100 %
Authorization	c UL us - Recognized (OL)
KC mark	KC-EMV
CE symbol (see declaration of conformity)	according to EU-EMV guideline
	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC
	To UK RoHS instructions
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-B2-L
Food-safe	See Supplementary material information
Medium temperature	-10 60 °C
Protection class	IP65
Ambient temperature	-10 60 °C
Product weight	263 g
Signal status display	with accessories
Mounting type	Line installation
	with accessories
	Optional
Materials note	Conforms to RoHS
Material seals	NBR
Material housing	Aluminum die cast

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