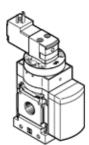
Pressure build-up valve MS4-DE-1/8-V230-Z Part number: 529528

Electrical, for gradual pressure build-up, direction of flow: from right to left.



Data sheet

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
Switching position indicator	with accessories
Working pressure	4 14 bar
b value	0.5
C value	4.6 l/sbar
Standard nominal flow rate	1,000 l/min
Duty cycle	100%
Characteristic coil data	230V AC
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
Medium temperature	-10 60 °C
Protection class	IP65
Ambient temperature	-10 60 °C
Authorization	c UL us - Recognized (OL)
Product weight	263 g
Electrical connection	Plug
	Cubic design
	Per DIN EN 175301-803
	Design C
Mounting type	Optional
	Line installation
	with accessories
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Materials note	Free of copper and PTFE
	Conforms to RoHS
Materials information for seals	NBR
Materials information, housing	Aluminum die cast



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