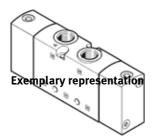
Pneumatic valve VUWS-25 Part number: 8022015



Data sheet

Overall data sheet - Individual values depend upon your configuration.

Feature	Value
Valve function	2x3/2 closed, monostable
	2x3/2 open, monostable
	2x3/2 open/closed, monostable
	3/2 closed, monostable
	3/2 open, monostable
	5/2 bistable
	5/2 monostable
	5/3 pressurized
	5/3 exhausted
	5/3 closed
Type of actuation	pneumatic
Valve size	26.5 mm
Standard nominal flow rate	1,000 1,300 l/min
Working pressure	-0.9 10 bar
Design structure	Piston slide
	Poppet seat
Type of reset	mechanical spring
	Air spring
Authorization	c UL us - Recognized (OL)
Exhaust-air function	throttleable
Sealing principle	soft
Assembly position	Any
Manual override	None
Type of piloting	direct
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	
Pilot medium	VDMA24364-B1/B2-L Compressed air in accordance with ISO8573-1:2010[7:4:4]
	on manifold rail
Mounting type	
	with through hole
	Optional
Scavenging orifice connection Materials note	Non-ducted
	Conforms to RoHS Aluminum die cast
Material housing	
Matavial aavoura	Painted
Material screws	Galvanized steel

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