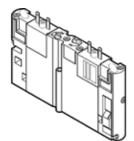
Solenoid valve CPA10-M1H-2X3-GLS Part number: 173452 Product to be discontinued

Part number: 1/3452 Product to be discontinued Type to be discontinued. Available until 2015. See Support Portal for alternative products. For valve terminal CPA.



Data sheet

Feature	values
Valve function	2x3/2 closed, monostable
Type of actuation	electrical
Width	10 mm
Standard nominal flow rate	220 l/min
Operating pressure	3 10 bar
Design structure	Piston slide
Type of reset	Air spring
Nominal size	3.6 mm
Exhaust-air function	not throttleable
Sealing principle	soft
Assembly position	Any
Manual override	with accessories, detenting
Type of piloting	Piloted
Flow direction	non reversible
Pilot pressure	3 8 bar
b value	0.27
C value	1.03 l/sbar
Switching time off	18 ms
Switching time on	8 ms
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
Medium temperature	-5 50 °C
Ambient temperature	-5 50 °C
Mounting type	with through hole
Pneumatic connection, port 1	Sub-base
Pneumatic connection, port 2	Sub-base
Pneumatic connection, port 3	Sub-base
Materials information for seals	NBR
Materials information, housing	Aluminium die cast



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