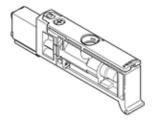
## solenoid valve VUVB-ST12-M32C-MZD-QX-D-1T1 Part number: 576002

## **FESTO**



## 14 4 WW 5

## **Data sheet**

3/2 closed, monostable electrical 12 mm 240 400 l/min 2 8 bar Poppet valve with spring return P65 4 mm not throttleable soft Any detenting Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
12 mm         240 400 l/min         2 8 bar         Poppet valve with spring return         IP65         4 mm         not throttleable         soft         Any         detenting         Pushing         Piloted         external         non reversible         0 - 8 bar with external pilot air         2 8 bar         14 ms         6 ms
240 400 l/min 2 8 bar Poppet valve with spring return IP65 4 mm not throttleable soft Any detenting Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
2 8 bar Poppet valve with spring return IP65 4 mm not throttleable soft Any detenting Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
2 8 bar Poppet valve with spring return IP65 4 mm not throttleable soft Any detenting Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
P65 4 mm not throttleable soft Any detenting Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
P65 4 mm not throttleable soft Any detenting Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
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Pushing Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
Piloted external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
external non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
non reversible 0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
0 - 8 bar with external pilot air 2 8 bar 14 ms 6 ms
2 8 bar 14 ms 6 ms
14 ms 6 ms
6 ms
100 %
800 µs
300 µs
24 V DC: 1 W
+/-10%
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
Transport application test at severity level 1 in accordance with FN 942017-4 and EN 60068-2-6
Shock test with severity level 1 in accordance with FN 942017-5 and EN 60068-2-27
0 - No corrosion stress
-5 60 °C
85 dB(A)
-5 60 °C
26.3 g
via manifold block
On sub-base
Sub-base
Sub-base
Sub-base
Sub-base
Free of copper and PTFE
Conforms to RoHS
NBR
TPE-U(PU)
PA-reinforced
Wrought Aluminium alloy