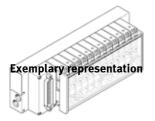
## Valve manifold VTOC

Part number: 564056



## **Data sheet**

Overall data sheet - Individual values depend upon your configuration.

Feature	Value
Valve function	2x3/2 closed, monostable
Valve size	10 mm
Max. standard nominal flow rate	10 l/min at 10 mm
Operating pressure MPa	0 0.8 MPa
Working pressure	0 8 bar
Operating pressure	0 116 psi
Authorization	c UL us - Recognized (OL)
KC mark	KC-EMV
CE symbol (see declaration of conformity)	according to EU-EMV guideline
Signal status display	LED
Suitability for vacuum	No
Pickup time	100 ms
Nominal breakaway current per solenoid coil	55 mA up to 100 ms
Nominal current with current reduction	13 mA after 100 ms
Nominal operating voltage DC	24 V
Permissible voltage fluctuation	+/- 10 %
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	1 - Low corrosion stress
PWIS conformity	VDMA24364-B2-L
Medium temperature	-5 50 °C
Protection class	IP40
Pilot medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Ambient temperature	-5 50 °C
Electrical connection	Multi-pin plug
	I-Port
	IO-Link
Materials note	Conforms to RoHS
Type of actuation	electrical
Electrical I/O system	Yes
Valve manifold type	84
Max. number of valve positions	24
Valve manifold structure	Fixed-grid

**FESTO**