

# Valve manifold VTOC

Part number: 564056

FESTO



## Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Valve function	2x3/2, closed, monostable
KC characters	KC EMC
Valve size	10 mm
Max. standard nominal flow rate	10 l/min at 10 mm
Pneumatic working port	Sub-base
Operating pressure	0 bar ... 8 bar
Certification	c UL us - Recognized (OL)
Type code	VTOC
Signal status display	LED
Suitability for vacuum	no
Nominal operating voltage DC	24 V
Permissible voltage fluctuations	+/- 10 %
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
CE marking (see declaration of conformity)	As per EU EMC directive
Corrosion resistance class (CRC)	1 - Low corrosion stress
Temperature of medium	-5 °C ... 50 °C
Degree of protection	IP40
Pilot medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Ambient temperature	-5 °C ... 50 °C
Electrical actuation	IO-Link® Multi-pin I-Port
Note on materials	RoHS-compliant
Actuation type	Electrical
Electrical I/O system	yes
Valve terminal type	84
Max. no. of valve positions	24
Valve manifold design	Fixed grid