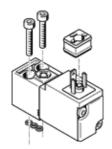
## Solenoid valve VSCS-B-M32-MT-WA-2AC1

Part number: 546263

With square plug connection, design C This type is suitable for vacuum.



Data sheet

## Feature Value Valve function 3/2 closed, monostable Type of actuation electrical Width 17 mm Standard nominal flow rate 18 l/min Working pressure -0.9 ... 10 bar Type of reset mechanical spring Protection class IP65 Based on the standard ISO 15218 Sealing principle soft Assembly position Any Conforms to standard ISO 15218 Manual override with accessories, detenting Pushing Type of piloting direct Flow direction non reversible Freedom from overlap No Switching time off 16 ms Switching time on 10 ms Duty cycle 100% 110 V AC: 50 Hz, switching power: 3 VA, holding capacity: 2.4 VA Characteristic coil data 120 V AC: 60 Hz, switching power: 3 VA, holding capacity: 2.4 VA Permissible voltage fluctuation At 50 Hz ±10% At 60 Hz: -17.5 to +10% Compressed air in accordance with ISO8573-1:2010 [7:4:4] Operating medium Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Corrosion resistance classification CRC 2 -10 ... 50 °C Medium temperature Ambient temperature -10 ... 50 °C Per DIN EN 175301-803 Electrical connection Design C Pneumatic connection, port 1 Subbase Pneumatic connection, port 2 Subbase Pneumatic connection, port 3 Subbase Conforms to RoHS Materials note Materials information for seals NBR

## **FESTO**

