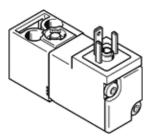
## Solenoid valve VSCS-B-M32-MT-WA-5WC1

Part number: 546261

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

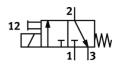


**Data sheet** 

## Feature Value Valve function 3/2 closed, monostable Type of actuation electrical Width 17 mm Standard nominal flow rate 18 l/min Operating 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% Characteristic coil data 12V DC: 1,4W 24 V AC: 50/60 Hz, switching power: 3 VA, holding capacity: 2.4 VA Permissible voltage fluctuation -15 % / +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 Medium temperature -10 ... 50 °C Ambient temperature -10 ... 50 °C Electrical connection Per DIN EN 175301-803 Design C Pneumatic connection, port 1 Sub-base Pneumatic connection, port 2 Sub-base Pneumatic connection, port 3 Sub-base Materials note Conforms to RoHS

NBR

FESTO



Materials information for seals