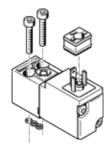
Solenoid valve VSCS-B-M32-MT-WA-3AC1

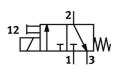
Part number: 546264

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 | 230 V AC: 50/60 Hz, switching power: 3 VA, holding capacity: 2.4 VA | | |
| Permissible voltage fluctuation | -15 % / +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 | 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 | | |
| Materials information for seals | NBR | | |



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