

Sub-base VMPAL-AP-14-T1

Part number: 560975

FESTO



 [General operating condition](#)

Data sheet

| Feature | Value |
|------------------------------------|--------------------------------------------------------------------------------------------|
| Width | 14.9 mm |
| Length | 107.3 mm |
| Grid dimension | 14.9 mm |
| Valve size | 14 mm |
| Pressure-zone division | Duct 1 |
| Max. number of valve positions | 1 |
| Flow direction | Reversible |
| Valve terminal structure | Valve sizes can be mixed |
| Operating pressure | -0.09 MPa ... 1 MPa |
| Operating pressure | -0.9 bar ... 10 bar |
| Pilot pressure | 0.3 MPa ... 0.8 MPa |
| Pilot pressure | 3 bar ... 8 bar |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 3 - high corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Ambient temperature | -5 °C ... 50 °C |
| Product weight | 33 g |
| Pneumatic connection, port 2 | For 14 mm cartridge |
| Pneumatic connection, port 4 | For 14 mm cartridge |
| Note on materials | RoHS compliant |
| Material sub-base | Reinforced PA |