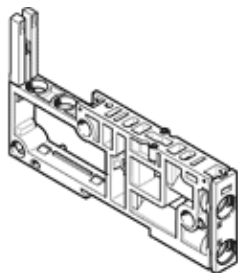


# sub-base VMPAL-AP-10-T1

Part number: 554312

FESTO



## Data sheet

| Feature                                 | Value   |
|---|---|
| Width                                   | 10.7 mm   |
| Length                                  | 107.3 mm  |
| Grid dimension                          | 10.7 mm   |
| Valve size                              | 10 mm   |
| Pressure zone separation                | Duct 1  |
| Max. number of valve positions          | 1   |
| Flow direction                          | reversible  |
| Valve terminal structure                | Valve sizes can be mixed  |
| Operating pressure MPa                  | -0.09 ... 1 MPa   |
| Operating pressure                      | -0.9 ... 10 bar   |
| Pilot pressure MPa                      | 0.3 ... 0.8 MPa   |
| Pilot pressure                          | 3 ... 8 bar   |
| 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 | 3 - High corrosion stress   |
| PWIS conformity                         | VDMA24364-B1/B2-L   |
| Ambient temperature                     | -5 ... 50 °C  |
| Product weight                          | 25 g  |
| Pneumatic connection, port 2            | for 10 mm cartridge   |
| Pneumatic connection, port 4            | for 10 mm cartridge   |
| Materials note                          | Conforms to RoHS  |
| Material of connecting plate            | PA-reinforced   |