## **Sub-base** VMPAL-AP-20-T1-RV Part number: 8034562

**FESTO** 



## **Data sheet**

| Feature                            | Value                                                                                      |
|------------------------------------|--------------------------------------------------------------------------------------------|
| Construction width                 | 20 mm                                                                                      |
| Width                              | 21.2 mm                                                                                    |
| Length                             | 107.3 mm                                                                                   |
| Grid dimension                     | 21.2 mm                                                                                    |
| Short type code                    | VMPAL                                                                                      |
| Pressure-zone division             | Duct 1                                                                                     |
| Integrated function                | Check valve                                                                                |
| Max. number of valve positions     | 1                                                                                          |
| Flow direction                     | Non-reversible                                                                             |
| Valve terminal structure           | Valve sizes can be mixed                                                                   |
| Operating pressure                 | 0 bar 10 bar                                                                               |
| Pilot pressure                     | 3 bar 8 bar                                                                                |
| Suitability for vacuum             | no                                                                                         |
| 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                                                                  |
| Ambient temperature                | -5 ℃ 50 ℃                                                                                  |
| Product weight                     | 50 g                                                                                       |
| Pneumatic connection, port 2       | For 18 mm cartridge                                                                        |
| Pneumatic connection, port 4       | For 18 mm cartridge                                                                        |
| Note on materials                  | RoHS-compliant                                                                             |
| Material sub-base                  | PA-reinforced                                                                              |