



## **Air solenoid valve VUVG-B10-B52-ZT-F-1P3**

URL:<https://www.sxplc.com/air-solenoid-valve-vuvg-b10-b52-zt-f-1p3>

### **Product data sheet**

- **Valve function**5/2, bistable
- **Actuation type**Electrical
- **Valve size**10 mm
- **Standard nominal flow rate**210 l/min ... 330 l/min
- **Pneumatic working port**Flange
- **Operating voltage**24V DC
- **Operating pressure**-0.09 MPa ... 1 MPa
- **Operating pressure**-0.9 bar ... 10 bar
- **Structural design**Piston gate valve
- **Certification**RCM compliance mark c UL us - Recognized (OL)
- **Degree of protection**IP40 IP65 With plug socket
- **Nominal width**4 mm
- **Exhaust air function**With flow control option
- **Sealing principle**Soft

- **Mounting position**Any
- **Manual override**Detenting Non-detenting Covered
- **Type of control**Pilot-controlled
- **Pilot air supply port**External
- **Symbol**00991125
- **Lap**Overlap
- **Pilot pressure MPa**0.15 MPa ... 0.8 MPa
- **Pilot pressure**1.5 bar ... 8 bar
- **Suitability for vacuum**yes
- **Changeover time**7 ms

