

Valve manifold

IIFB-02-1/4-16-BU

Part number: 18863

FESTO

G1/4, with field bus connection.



Data sheet

| Feature | Value |
|--------------------------------|---|
| Valve function | 5/2 single solenoid 5/2 bistable 5/3 pressurized 5/3 exhausted 5/3 closed |
| Standard nominal flow rate | 1,300 ... 1,600 l/min |
| Working pressure | -0.9 ... 10 bar |
| Electrical connection | Integrated controller |
| Max. number of valve positions | 16 |
| Ambient temperature | -5 ... 50 °C |
| Protection class | IP65 |
| Type of actuation | electrical |
| Valve manifold type | 02 |
| Design structure | Piston slide |
| Pilot air supply | external Internal |
| Valve manifold structure | Fixed-grid |
| Pilot pressure | 1.5 ... 10 bar |
| Nominal operating voltage DC | 24 V |
| Medium temperature | -5 ... 50 °C |
| Materials note | Contains PWIS substances |