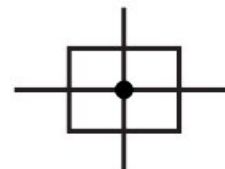


Branching module MS6-FRM-1/2-Z

Part number: 529856

FESTO



Data sheet

| Feature | Value |
|--|--|
| Mounting position | optional |
| Design | Branching module |
| Operating pressure | 0 bar...20 bar |
| Standard nominal flow rate in main flow direction 1->2 | 14700 l/min |
| Standard nominal flow rate, outlet upwards | 4400 l/min |
| Standard nominal flow rate, outlet downwards | 4600 l/min |
| Operational voltage range AC | 0 V...250 V |
| Operational voltage range DC | 0 V...125 V |
| Operating medium | Compressed air to ISO 8573-1:2010 [7:4:4] Inert gases |
| Note on operating and pilot medium | Lubricated operation possible (in which case lubricated operation will always be required) |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress |
| LABS (PWIS) conformity | VDMA24364-B1/B2-L |
| Storage temperature | -10 °C...60 °C |
| Suitable for use with food | See supplementary material information |
| Media temperature | -10 °C...60 °C |
| Ambient temperature | -10 °C...60 °C |
| Product weight | 458 g |
| Pneumatic connection, port 1 | G1/2 |
| Pneumatic connection, port 2 | G1/2 |
| Pneumatic connection, port 3 | G1/2 |
| Pneumatic connection, port 4 | G1/2 |
| Note on materials | RoHS-compliant |
| Material housing | Die-cast aluminium |