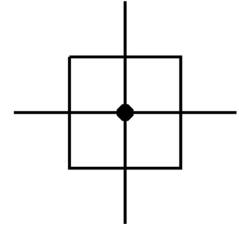


# Branching module MS6-FRM-1/2-Z

Part number: 529856

FESTO



## Data sheet

| Feature  | Value  |
|--|--|
| Mounting position  | Any  |
| Structural 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 at top                 | 4400 l/min   |
| Standard nominal flow rate outlet down                   | 4600 l/min   |
| Operating voltage range AC                               | 0 V...250 V  |
| DC operating voltage range                               | 0 V...125 V  |
| Operating medium   | Compressed air as per ISO 8573-1:2010 [7:4:4]<br>Inert gas         |
| Information on operating and pilot media                 | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC)                         | 2 - Moderate corrosion stress                                      |
| LABS (PWIS) conformity                                   | VDMA24364-B1/B2-L  |
| Storage temperature                                      | -10 °C...60 °C   |
| For use in the food industry                             | See supplementary material information                             |
| Temperature of medium                                    | -10 °C...60 °C   |
| Ambient temperature                                      | -10 °C...60 °C   |
| Product weight   | 458 g  |
| Pneumatic connection 1                                   | G1/2   |
| Pneumatic connection 2                                   | G1/2   |
| Pneumatic connection 3                                   | G1/2   |
| Pneumatic connection 4                                   | G1/2   |
| Note on materials  | RoHS-compliant   |
| Housing material   | Die-cast aluminum  |