

Branching module MS6N-FRM-1/4

Part number: 531965

FESTO



 General operating condition

Data sheet

| Feature | Value |
|--|--|
| Mounting position | Any |
| Structural design | Branching module |
| Symbol | 00991510 |
| Operating pressure | 0 bar ... 20 bar |
| Standard nominal flow rate in main flow direction 1 -> 2 | 3300 l/min |
| Standard nominal flow rate outlet at top | 6000 l/min |
| Standard nominal flow rate outlet down | 6400 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] Inert gases |
| 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 | 500 g |
| Pneumatic connection 1 | 1/4 NPT |
| Pneumatic connection 2 | 1/4 NPT |
| Pneumatic connection 3 | 1/2 NPT |
| Pneumatic connection 4 | 1/2 NPT |
| Note on materials | RoHS-compliant |
| Housing material | Die-cast aluminum |