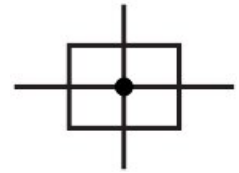


Branching module MS6N-FRM

Part number: 527677

FESTO



 General operating condition

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Mounting position	Any
Structural design	Branching module
Symbol	00991510
Pressure gauge	G1/4 prepared G1/8 prepared with pressure sensor with pressure gauge
Operating pressure	0 bar ... 20 bar
Standard nominal flow rate in main flow direction 1 -> 2	3200 l/min ... 14700 l/min
Standard nominal flow rate outlet at top	2700 l/min ... 6000 l/min
Standard nominal flow rate outlet down	2800 l/min ... 6400 l/min
Operating voltage range AC	0 V ... 250 V
DC operating voltage range	0 V ... 125 V
Certification	c UL us - Recognized (OL)
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4] 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
Note on materials	RoHS-compliant
Housing material	Die-cast aluminum