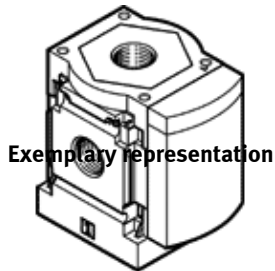
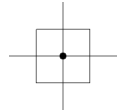


branching module MS6N-FRM

Part number: 527677

FESTO

With NPT thread



Exemplary representation

Data sheet

Overall data sheet – Individual values depend upon your configuration.

Feature	Value
Assembly position	Any
Design structure	Branching module
Pressure gauge	Prepared for G1/4 Prepared for G1/8 with pressure sensor with pressure gauge
Operating pressure	0 ... 20 bar
Standard nominal flow rate in main flow direction 1→2	3,200 ... 14,700 l/min
Standard nominal flow rate outlet at top	2,700 ... 6,000 l/min
Standard nominal flow rate outlet at bottom	2,800 ... 6,400 l/min
Operating voltage range AC	0 ... 250 V
Operating voltage range DC	0 ... 125 V
Authorisation	c UL us - Recognized (OL)
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4] Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Storage temperature	-10 ... 60 °C
Food-safe	See Supplementary material information
Medium temperature	-10 ... 60 °C
Ambient temperature	-10 ... 60 °C
Product weight	458 g
Materials note	Conforms to RoHS
Material housing	Aluminium die cast