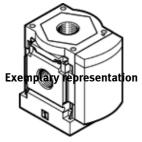
## branching module MS4-FRM Part number: 527703

For manifold assembly, with G thread.



## **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 14 bar
Standard nominal flow rate in main flow direction 1->2	1,200 4,600 l/min
Standard nominal flow rate outlet at top	500 1,600 l/min
Standard nominal flow rate outlet at bottom	500 1,700 l/min
Authorisation	c UL us - Recognized (OL)
CE mark (see declaration of conformity)	to EU directive explosion protection (ATEX)
UKCA marking (see declaration of conformity)	To UK EX instructions
Explosion protection certification outside the EU	EPL Db (GB)
	EPL Gb (GB)
ATEX category Gas	II 2G
ATEX category Dust	II 2D
Explosion ignition protection type Gas	Ex h IIC T6 Gb X
Explosion ignition protection type Dust	Ex h IIIC T60°C Db X
Explosion-proof ambient temperature	-10°C <= Ta <= +60°C
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	165 g
Materials note	Conforms to RoHS
Material housing	Aluminium die cast

**FESTO** 

