## branching module MS4-FRM-1/4-Y-Z Part number: 529557



Includes pressure switch without indicator, direction of flow: from right to left.





## **Data sheet**

Feature	Value
Assembly position	Any
Design structure	Branching module
Operating pressure	0 12 bar
Standard nominal flow rate in main flow direction 1->2	4,600 l/min
Standard nominal flow rate outlet at top	1,500 l/min
Standard nominal flow rate outlet at bottom	1,500 l/min
Operating voltage range AC	0 250 V
Operating voltage range DC	0 125 V
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	405 g
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Pneumatic connection, port 3	G1/4
Pneumatic connection, port 4	G1/4
Materials note	Conforms to RoHS
Material housing	Aluminium die cast