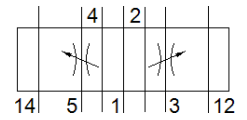
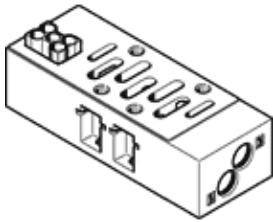


Flow control plate VABF-S2-2-F1B1-C

Part number: 555789

FESTO



Data sheet

Feature	Value
Width	54 mm
Based on the standard	ISO 5599-2
Assembly position	Any
Pneumatic vertical stacking	Throttle plate, exhaust air flow control
Operating pressure MPa	-0.09 ... 1 MPa
Working pressure	-0.9 ... 10 bar
Inlet pressure 1	0.5 ... 10 bar
Supply pressure 1 MPa	0.05 ... 1 MPa
Supply pressure 1 psi	7.25 ... 145 psi
CE symbol (see declaration of conformity)	according to EU low voltage guideline
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Operating medium	Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further operation)
Corrosion resistance classification CRC	0 - No corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Protection class	IP65 NEMA 4
Ambient temperature	-5 ... 50 °C
Product weight	565 g
Vertical stacking type of mounting	on manifold block on individual subbase
Materials note	Conforms to RoHS
Material housing	Aluminum die cast