

Vertical pressure supply plate VABF-S2-2-P1A3-N12

FESTO

Part number: 555787



 General operating condition

Data sheet

Feature	Value
Width	54 mm
Based on norm	ISO 5599-2
Mounting position	Any
Pneumatic vertical stacking	Alternative pressure supply for 1
Symbol	00991883
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Inlet pressure 1	0.5 bar ... 10 bar
Inlet pressure 1 MPa	0.05 MPa ... 1 MPa
Inlet pressure 1 psi	7.25 psi ... 145 psi
Normal nominal flow rate (normalized to DIN 1343)	2800 l/min
CE marking (see declaration of conformity)	As per EU low voltage directive
UKCA marking (see declaration of conformity)	To UK instructions for electrical equipment
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	0 - No corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Degree of protection	IP65 NEMA 4
Ambient temperature	-5 °C ... 50 °C
Product weight	605 g
Vertical stacking mounting type	On manifold sub-base On individual sub-base
Pneumatic connection 1	1/2 NPT
Note on materials	RoHS-compliant
Housing material	Die-cast aluminum