

Manifold block CPE10-PRS-1/4-10-NPT

Part number: 550078

FESTO



 [General operating condition](#)

Data sheet

Feature	Value
Width dimension	16 mm
Mounting position	Any
Max. no. of valve positions	10
Max. no. of pressure zones	2
Burst pressure	5 MPa
Burst pressure	50 bar
Burst pressure	725 psi
Operating pressure	-0.09 MPa ... 1 MPa
Operating pressure	-0.9 bar ... 10 bar
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	-5 °C ... 50 °C
Ambient temperature	-5 °C ... 50 °C
Max. tightening torque for valve mounting	1.22 Nm
Product weight	511.009 g
Manifold block type of mounting	With through-hole
Pneumatic valve mounting type	With internal thread
Pneumatic connection 1	1/4 NPT
Pneumatic connection 3	1/4 NPT
Pneumatic connection 5	1/4 NPT
Note on materials	RoHS-compliant
Manifold rail material	Wrought aluminum alloy