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

Part number: 550078



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 50 bar 725 psi
Operating pressure	-0.09 MPa...1 MPa -0.9 bar...10 bar
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Temperature of medium	23 °F...122 °F
Ambient temperature	23 °F...122 °F
Max. tightening torque for valve mounting	0.9 ft-lbf
Product weight	18 oz
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