Manifold block
CPE18-3/2-PRS-3/8-8-NPT

Part number: 550625



Data sheet

Feature	Value
Grid dimension	26 mm
Mounting position	optional
Max. number of valve positions	8
Max. number 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
Media temperature	23 °F...122 °F
Ambient temperature	23 °F...122 °F
Max. tightening torque for valve mounting	1.5 ft-lbf
Product weight	26.2 oz
Type of mounting in-line valve manifold	With through-hole
Mounting method for valve	Via female thread
Pneumatic connection, port 1	3/8 NPT
Pneumatic connection, port 3	3/8 NPT
Pneumatic connection, port 5	3/8 NPT
Note on materials	RoHS-compliant
Material manifold rail	Wrought aluminium alloy