

manifold block

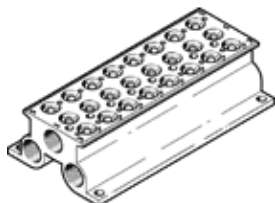
CPE10-PRS-1/4-8

Part number: 543827
Classic - do not use for new projects

FESTO

[For CPE valves.](#)

Modern alternatives can be found by entering the first four characters of the type code in the search field.



Data sheet

Feature	Value
Grid dimension	16 mm
Assembly position	Any
Max. number of valve positions	8
Max. no. of pressure zones	2
Burst pressure	5 MPa
Bursting pressure	50 bar
Burst pressure	725 psi
Operating pressure MPa	-0.09 ... 1 MPa
Operating pressure	-0.9 ... 10 bar
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Medium temperature	-5 ... 50 °C
Ambient temperature	-5 ... 50 °C
Max. tightening torque, valve mounting	1.2 Nm
Product weight	419 g
Type of mounting in-line valve manifold	with through hole
Mounting method for valve	with internal (female) thread
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 3	G1/4
Pneumatic connection, port 5	G1/4
Materials note	Conforms to RoHS
Material manifold	Wrought Aluminium alloy