## manifold block CPE18-PRS-3/8-8-NPT Part number: 550094 Classic - do not use for new projects

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                          | 26 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                      | 23 122 °F                     |
| Ambient temperature                     | 23 122 °F                     |
| Max. tightening torque, valve mounting  | 1.5 ft-lbf                    |
| Product weight                          | 39.48 oz                      |
| Type of mounting in-line valve manifold | with through hole             |
| Mounting method for valve               | with internal (female) thread |
| Pneumatic connection, port 1            | 3/8 NPT                       |
| Pneumatic connection, port 3            | 3/8 NPT                       |
| Pneumatic connection, port 5            | 3/8 NPT                       |
| Materials note                          | Conforms to RoHS              |
| Material manifold                       | Wrought Aluminium alloy       |

