

# Distributor block FR-8-1/8

Part number: 2077

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                         | Value                                                              |
|-------------------------------------------------|--------------------------------------------------------------------|
| Nominal width                                   | 8.6 mm                                                             |
| Mounting position                               | Any                                                                |
| Operating pressure for entire temperature range | 0 bar ... 16 bar                                                   |
| Operating medium                                | Compressed air as per ISO 8573-1:2010 [7:-:-]                      |
| Information on operating and pilot media        | Operation with oil lubrication possible (required for further use) |
| Corrosion resistance class (CRC)                | 0 - No corrosion stress                                            |
| LABS (PWIS) conformity                          | VDMA24364-B1/B2-L                                                  |
| Ambient temperature                             | -10 °C ... 60 °C                                                   |
| Nominal tightening torque                       | 12.5 Nm                                                            |
| Tolerance for nominal tightening torque         | ± 20%                                                              |
| Product weight                                  | 135 g                                                              |
| No. of outlets                                  | 8                                                                  |
| No. of supply lines                             | 1                                                                  |
| Pneumatic connection 1                          | Internal thread G3/8                                               |
| Pneumatic connection 2                          | Internal thread G1/8                                               |
| Note on materials                               | RoHS-compliant                                                     |
| Housing material                                | Die-cast aluminum                                                  |