


Datasheet for: 100294


3/2-way valve »FUTURA«, electr. actuated, 24 V DC, Size 1, G 1/4

3/2-way valve »FUTURA«, electr. actuated with solenoid 24 V DC, 2.5 watt, Size 1, G 1/4, Exhaust G 1/4, Input pressure 2 - 10 bar . Pneumatic systems or parts of systems can be switched on and off by means of an electrical signal. 3/2-way type including silencer. When they are switched off, the system is exhausted at the same time.

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|----------------|--|
| Type number | FU 923 |
| Article number | 100294 |
| EAN/barcode |  4047322191289 |
| Your price | 95,39 € / Stk |

Minimum order quantity

| | |
|------------------------|-------|
| Price Unit | 1 |
| Quantity Unit | Stk |
| Packaging Unit | 1 |
| Content | 1 Stk |
| Minimum order quantity | 1 |

Productdata

| | |
|-------------------------------------|--|
| A | 52.0 mm |
| B | 117.8 mm |
| C | 84.8 mm |
| Connecting thread | Material: Die-cast zinc |
| Duty cycle | 100 % |
| Electrical connection | Socket coupling EN 175301-803, form C, poles 2+PE |
| Exhaust air | G 1/4 |
| Flow rate | 2000 l/min |
| Flow rate measurement | At P ₂ = 6 bar and pressure drop Δ_p = 1 bar |
| Holding power with 50 Hz AC voltage | 1.6 VA |
| Housing | PA66 GF60 |
| Max. input pressure | 10 bar |
| Max. temperature range | 50 °C |
| Medium | Compressed air, neutral gases |
| Min. input pressure | 2.0 bar |
| Min. temperature range | -10 °C |
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|-------------------------------------|--------------------------|
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| Pick-up power with 50 Hz AC voltage | 2.2 VA |
| Power input | 2.5 Watt with DC voltage |
| Protection IP | IP 65 |
| Series | FUTURA |
| Size | 1 |
| Thread | G 1/4 |

Variants

| Article number | Thread | Exhaust air | Flow rate | Size | Price |
|----------------|--------|-------------|-------------|------|----------------|
| 100294 | G 1/4 | G 1/4 | 2000 l/min | 1 | 95,39 € / Stk |
| 100295 | G 3/8 | G 1/4 | 2000 l/min | 1 | 95,39 € / Stk |
| 100296 | G 3/8 | G 1/2 | 4500 l/min | 2 | 101,62 € / Stk |
| 100297 | G 1/2 | G 1/2 | 4500 l/min | 2 | 101,62 € / Stk |
| 100299 | G 1 | G 1/2 | 12500 l/min | 4 | 210,98 € / Stk |
| 100298 | G 3/4 | G 1/2 | 12500 l/min | 4 | 210,98 € / Stk |

More Pictures

