


## Datasheet for: 102919


**2/2-sol.valve,NC,pilot  
 60Hz,FKM,G1/2,0.1-20bar**
**oper.,230-240V,50-**

2/2-way solenoid valve brass, NC, pilot operated, 230-240V, 50-60Hz, 16VA, Medium temp. -10°C to 140°C, FKM, G 1/2, PN 0.1 - 20bar . Economy series available in three different versions - Directly operated - Combined operation - Pilot-operated For all applications with compressed air, neutral gases or low-viscosity, neutral media.

|                |  |
|----------------|--|
| Type number    | MV 1357  |
| Article number | 102919   |
| EAN/barcode    | <br>4047322159098 |
| Your price     | 60,91 € / Stk  |

**Minimum order quantity**

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

**Productdata**

|                          |  |
|--------------------------|--|
| A                        | 54.0 mm  |
| B                        | 50.0 mm  |
| DN                       | 12.0   |
| Electrical connection    | For connector socket Pg 9/Pg 11 acc. to ISO 4400 |
| Function                 | normally closed (NC)                             |
| Housing                  | Brass  |
| Internal parts           | Stainless steel                                  |
| Max. ambient temperature | 80 °C  |
| Max. medium temperature  | 140 °C   |
| Max. operating pressure  | 20 bar   |
| Min. ambient temperature | -10 °C   |
| Min. medium temperature  | -10 °C   |
| Min. operating pressure  | 0.1 bar  |
| Page No.                 | HK322  |
| Protection IP            | IP 65 (with connector socket fitted)             |
| Sealant                  | FPM  |
| Thread                   | G 1/2  |
| Type                     | 3  |
| Valve seat               | Brass  |

## Variants

| Article number | Thread  | Min. operating pressure | Max. operating pressure | Max. medium temperature | DN   | Sealant | Price          |
|----------------|---------|-------------------------|-------------------------|-------------------------|------|---------|----------------|
| 102919         | G 1/2   | 0.1 bar                 | 20 bar                  | 140 °C                  | 12.0 | FPM     | 60,91 € / Stk  |
| 102913         | G 3/8   | 0.1 bar                 | 20 bar                  | 140 °C                  | 12.0 | FPM     | 60,91 € / Stk  |
| 102914         | G 3/8   | 0.1 bar                 | 20 bar                  | 90 °C                   | 12.0 | NBR     | 57,55 € / Stk  |
| 102915         | G 3/8   | 0.2 bar                 | 16 bar                  | 90 °C                   | 13.0 | NBR     | 64,30 € / Stk  |
| 102916         | G 3/8   | 0.2 bar                 | 16 bar                  | 140 °C                  | 13.0 | FPM     | 67,67 € / Stk  |
| 102917         | G 3/8   | 0.2 bar                 | 12 bar                  | 90 °C                   | 13.0 | NBR     | 54,52 € / Stk  |
| 102918         | G 3/8   | 0.2 bar                 | 12 bar                  | 140 °C                  | 13.0 | FPM     | 57,55 € / Stk  |
| 102920         | G 1/2   | 0.1 bar                 | 20 bar                  | 90 °C                   | 12.0 | NBR     | 57,55 € / Stk  |
| 102921         | G 1/2   | 0.2 bar                 | 16 bar                  | 90 °C                   | 13.0 | NBR     | 64,30 € / Stk  |
| 102922         | G 1/2   | 0.2 bar                 | 16 bar                  | 140 °C                  | 13.0 | FPM     | 67,67 € / Stk  |
| 102923         | G 1/2   | 0.2 bar                 | 12 bar                  | 90 °C                   | 13.0 | NBR     | 54,52 € / Stk  |
| 102924         | G 1/2   | 0.2 bar                 | 12 bar                  | 140 °C                  | 13.0 | FPM     | 57,55 € / Stk  |
| 102925         | G 3/4   | 0.2 bar                 | 16 bar                  | 90 °C                   | 19.0 | NBR     | 102,97 € / Stk |
| 102926         | G 1     | 0.2 bar                 | 16 bar                  | 90 °C                   | 25.0 | NBR     | 112,64 € / Stk |
| 102927         | G 1 1/4 | 0.2 bar                 | 10 bar                  | 90 °C                   | 35.0 | NBR     | 220,99 € / Stk |
| 102928         | G 1 1/2 | 0.2 bar                 | 10 bar                  | 90 °C                   | 40.0 | NBR     | 233,67 € / Stk |
| 102929         | G 2     | 0.2 bar                 | 10 bar                  | 90 °C                   | 50.0 | NBR     | 347,24 € / Stk |

## More Pictures

