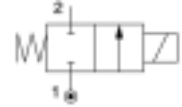


General information

| | |
|----------------------------------|---|
| Lucifer ref.: 121K02 | Body: Brass body |
| Global ref.: 7121KBG2QV00 | Seat disc: FKM |
| Housing ref.: 2995 | Ways notation: 2/2 |
| Coil ref.: 481865 | Valve function: Normally closed |
| Protection class: - | Valve actuation: Direct operated |
| Assembly wt. (g): 290 | Mounting: Pipe mounting |



Specifications

Connection / Orifice

Port size (inches): 1/4
 Nom. dia. (mm): 4
 Orifice EXH. (mm): -

Flow factors

Qn (L/min): 480
 Qn EXH. (L/min): -
 C (dm³/s bar): 1.8
 Kv (L/min): 7.5
 Kv EXH. (L/min): -
 Qmax (L/min): 10.5

Temperature values (°C)

a. Fluid temperatures

| | Min. | Max. |
|-------------|------|------|
| With air: | -10 | 100 |
| With water: | 0 | 100 |
| With steam: | - | - |
| With oil: | -10 | 100 |

Pressure values (Bar)

Min. pressure: 0.00
 Max. press. (DC): 4.00
 Max. press. (AC): 10.00

Power values (W)

Power DC: 9
 Power AC: 8

b. Ambient temperatures

Minimum: -10
 Maximum: 50

Dimension drawing