



## 840 SERIES DIRECTIONAL VALVE

Solenoid/spring diaphragm valve

840-5728405420  
840, 4/2, 200 l/min, directional valve

- Compressed Air Connection 6x1
- IP65
- Temperature range -15°C to +50°C
- Nominal Flow Qn = 200 l/min



### PRODUCT DESCRIPTION

Aventics Directional Valve - Series 840 - 4/2 - Solenoid/Spring Diaphragm Poppet Valve. Available in 24vDC, 24vAC, 110vAC and 220/230vAC.

### TECHNICAL DATA

|                             |                     |
|-----------------------------|---------------------|
| IP class                    | IP65                |
| Material of seals           | NBR                 |
| Nominal flow                | 200 l/min           |
| Oil content max             | 1 mg/m <sup>3</sup> |
| Operating pressure max      | 10 bar              |
| Operating pressure min      | 15 bar              |
| Particle size max           | 50 µm               |
| Response time off           | 12 ms               |
| Temperature operational max | 50 °C               |
| Temperature operational min | -15 °C              |
| Weight                      | 0.095 kg            |
| Voltage AC                  | 24 V                |