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# **ASCO - 2/2 PROPORTIONAL VALVE 1/8"**

SCG202A201VS3 Proportional valve 2/2 NC 1/8" 24VDC

- Normally closed
- Compact version
- Working pressure 0 to 8 bar
- · Housing in brass or stainless



### PRODUCT DESCRIPTION

## **TECHNICAL DATA**

### **GENERAL DATA**

| Connection                     | 1/8 BSP |
|--------------------------------|---------|
| Flow factor / flow coefficient | 0,05    |
| IP class                       | IP65    |

## **MATERIAL DATA**

| Material body | Brass |
|---------------|-------|
| Material seat | Brass |

### **TEMPERATURE DATA**

| Temperature of media from | 0 °C  |
|---------------------------|-------|
| Temperature of media to   | 50 °C |

### **ADDITIONAL DATA**

| Pressure max      | 35 bar |
|-------------------|--------|
| Viscosity max     | 50 cSt |
| Weight            | 0.2 kg |
|                   |        |
| Power consumption | 6.3 W  |

| Throughput                       | 1.2 mm                 |
|----------------------------------|------------------------|
| Sensitivity                      | <1%                    |
| Voltage dc                       | 24 V                   |
| Temperature operational min      | 0 °C                   |
| Temperature operational max      | 40 °C                  |
| Material coil                    | Ероху                  |
| Differential air pressure max    | 8 bar                  |
| Differential pressure min        | 0 bar                  |
| Differential oil pressure max    | 5 bar                  |
| Differential pressure vacuum max | 1 bar                  |
| Differential water pressure max  | 5 bar                  |
| Flow max                         | 0.7 l/min              |
| Function 1                       | 2/2                    |
| Function 2                       | Normally Closed (SPST) |
| Material plunger                 | Stainless steel        |
| Material glide ring              | PTFE                   |
| Material seat seal               | FPM                    |
| Material spring                  | Stainless steel        |











