

ASCO - 2/2 PROPORTIONAL VALVE 1/4"

SCG202A001VS3

Proportional valve 2/2 NC 1/4" 24VDC"

- Normally closed
- Compact version
- Working pressure 0 to 16 bar
- Housing in brass or stainless

**PRODUCT DESCRIPTION****TECHNICAL DATA****GENERAL DATA**

| | |
|--------------------------------|---------|
| Connection | 1/4 BSP |
| Flow factor / flow coefficient | 0,05 |
| IP class | IP65 |

MATERIAL DATA

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

TEMPERATURE DATA

| | |
|---------------------------|--------|
| Temperature of media from | -10 °C |
| Temperature of media to | 90 °C |

ADDITIONAL DATA

| | |
|-------------------|--------|
| Pressure max | 35 bar |
| Viscosity max | 21 cSt |
| Weight | 0.5 kg |
| Power consumption | 8 W |

| | |
|----------------------------------|-----------------|
| Throughput | 1.2 mm |
| Sensitivity | <2% |
| Voltage dc | 24 V |
| Temperature operational min | -10 °C |
| Temperature operational max | 75 °C |
| Material coil | Epoxy |
| Differential air pressure max | 16 bar |
| Differential pressure min | 0 bar |
| Differential pressure vacuum max | 1 bar |
| Flow max | 0.8 l/min |
| Function 1 | 2/2 |
| Function 2 | Normally Closed |
| Material plunger | Stainless steel |
| Material glide ring | PTFE |
| Material seat seal | FPM |
| Material spring | Stainless steel |

