



ASCO - 2/2 PROPORTIONAL VALVE 1/8"

SCG202A204VS3

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 | 0,18 |
| 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 | 3.2 mm |
| Sensitivity | <1% |
| Voltage dc | 24 V |
| Temperature operational min | 0 °C |
| Temperature operational max | 40 °C |
| Material coil | Epoxy |
| Differential air pressure max | 2.5 bar |
| Differential pressure min | 0 bar |
| Differential oil pressure max | 2.5 bar |
| Differential pressure vacuum max | 1 bar |
| Differential water pressure max | 2.5 bar |
| Flow max | 2.9 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 |



