



## ASCO - 2/2 PROPORTIONAL VALVE 3/8"-1/2"

SCG203B001S3  
Proportional valve 2/2 NC 3/8" 24VDC

- Normally closed
- Large flow
- Working pressure 0.3 to 10 bar
- Housing in brass



### PRODUCT DESCRIPTION

### TECHNICAL DATA

#### GENERAL DATA

Connection	3/8 BSP
Flow factor / flow coefficient	2,1
IP class	IP65

#### MATERIAL DATA

Material body	Brass
---------------	-------

#### TEMPERATURE DATA

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

#### ADDITIONAL DATA

Pressure max	15 bar
Viscosity max	40 cSt
Weight	0.65 kg
Power consumption	8 W

<b>Throughput</b>	12.5 mm
<b>Sensitivity</b>	<2 %
<b>Voltage dc</b>	24 V
<b>Temperature operational min</b>	-20 °C
<b>Temperature operational max</b>	75 °C
<b>Material coil</b>	Epoxy
<b>Differential pressure max</b>	10 bar
<b>Differential pressure min</b>	0.3 bar
<b>Flow max</b>	35 l/min
<b>Function 1</b>	2/2
<b>Function 2</b>	Normally Closed
<b>Material plunger</b>	Stainless steel
<b>Material glide ring</b>	PTFE
<b>Material seat seal</b>	FPM
<b>Material spring</b>	Stainless steel
<b>Material membrane</b>	NBR

