



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

SCG203B002S3
Proportional valve 2/2 NC 1/2 24VDC

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



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

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

MATERIAL DATA

Material body	Brass
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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	0.6 kg
Power consumption	8 W

Throughput	12.5 mm
Sensitivity	<2 %
Voltage dc	24 V
Temperature operational min	-20 °C
Temperature operational max	75 °C
Material coil	Epoxy
Differential pressure max	10 bar
Differential pressure min	0.3 bar
Flow max	35 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
Material membrane	NBR

