



ASCO - 2/2 SERVO-CONTROLLED 1/4"-3/4"

SCB223A103

Solenoid valve 2/2 NC 1/2" 230/50

- Normally closed
- For high pressure
- Standard working pressure 0.7 bar to 100 bar
- Housing in brass or stainless



PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Connection	1/2 BSP
Flow factor / flow coefficient	2,7
IP class	IP65

MATERIAL DATA

Material body	Brass
Material of seals	NBR
Material seat	Brass

TEMPERATURE DATA

Temperature of media from	-20 °C
Temperature of media to	90 °C

ADDITIONAL DATA

Pressure max	100 bar
Close delay	15 ms
Viscosity max	65 cSt

Weight	0.9 kg
Power consumption	16.7 W
Throughput	9 mm
Type of valve	Solenoid valve
Response time off	60 ms
Voltage AC	230 V
Temperature operational min	-20 °C
Temperature operational max	50 °C
Material coil	Epoxy
Differential air pressure max	100 bar
Differential pressure max	100 bar
Differential pressure min	1.8 bar
Differential oil pressure max	100 bar
Differential water pressure max	100 bar
Flow max	45 l/min
Function 1	2/2
Function 2	Normally Closed (SPST)
Material flask	Stainless steel
Material plunger	Stainless steel
Material short-circuit ring	Copper
Material glide ring	PTFE
Material piston seal	PTFE
Material seat seal	Urethane

