

**ASCO - 2/2 CRYOGENIC VALVE 1/4"- 3/4"**SCE222E002LT  
VALVE 2/2 NC 1/2" 230VAC

- Normally Closed
- Media temperature -196 °C to +90 °C
- Working pressure 0 to 9 bar
- Housing in brass

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

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

**MATERIAL DATA**

Material body	Brass
Material of seals	PTFE
Material seat	Brass

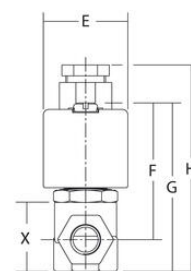
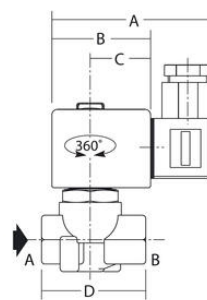
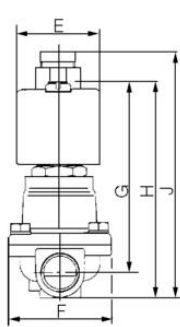
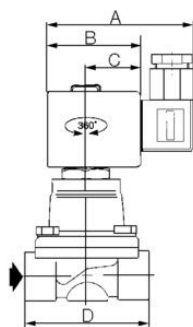
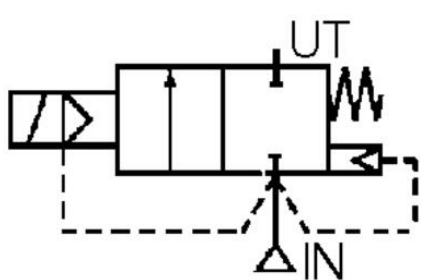
**TEMPERATURE DATA**

Temperature of media from	-196 °C
Temperature of media to	90 °C

**ADDITIONAL DATA**

Close delay	75 ms
Weight	1.1 kg
Power consumption	16.7 W

Throughput	16 mm
Type of valve	Solenoid valve
Response time off	100 ms
Voltage AC	230 V
Temperature operational min	-20 °C
Temperature operational max	50 °C
Differential air pressure max	9 bar
Differential pressure max	9 bar
Differential pressure min	0 bar
Flow max	55 l/min
Function 1	2/2
Function 2	Normally Closed
Material flask	Brass
Material piston ring	PTFE flask filled
Material plunger	Stainless steel
Material short-circuit ring	Copper
Material piston rod seal	PTFE
Material spring	Stainless steel
Mounting	Upright, Vertical



Ventil	A	B	C	D	E	F	G	H	J
SCE222E002LT	80	50	30	70	45	59	104	118	131
SCE222F003LT	80	50	30	70	45	59	108	124	137

