



ASCO - 2/2 PROPORTIONAL VALVE ANGLE-SEAT VALVE

E290A500PD

- 2/2 normally closed
- Gate signal 0-10 V, 0.20 mA or 4-20 mA
- Working pressure 0 to 16 bar
- Housing in bronze or stainless



Product description

Specifications

Connection Air	1/8 BSP
Connection Thread	1 1/2 BSP
Current max	0.15
Differential Pressure Air Max	2
Differential Pressure Max	10
Differential Pressure Min	0
Differential Pressure Oil Max	2
Differential Pressure Water Max	2
Differential steam pressure max	2
Disc Material	Stainless steel
Disc Sealing Material	PTFE, Stainless steel
Flow Factor / Flow Coefficient	72
Flow Max l/min Double	1200
Function 1	2/2
Function 2	Normally Closed (SPST)
IP Class	IP65

Material Body	Stainless steel 316L
Material Operator	Reinforced polyamide
Material Rod	Stainless steel
Materials Piston Rod Seal	PTFE
Max. pressure	16
Operating Voltage AC / DC Max	24
Pilot Pressure Max	8
Pilot Pressure Min	4
Power Consumption	3.6
Repeatability	<1 %
Temperature range from	0
Temperature range of media from	-10
Temperature range of media to	180
Temperature range to	50
Throughput	65
Type of valve	Proportional valve
Viscosity Max	600

