



# ASCO - 2/2 PROPORTIONAL VALVE ANGLE-SEAT VALVE

E290A016PD

- 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 1/4 BSP
Current max	0.15
Differential Pressure Air Max	6
Differential Pressure Max	10
Differential Pressure Min	0
Differential Pressure Oil Max	6
Differential Pressure Water Max	6
Differential steam pressure max	6
Disc Material	Brass
Disc Sealing Material	PTFE, Stainless steel
Flow Factor / Flow Coefficient	21
Flow Max l/min Double	350
Function 1	2/2
Function 2	Normally Closed (SPST)
IP Class	IP65

<b>Material Body</b>	Bronze
<b>Material of body</b>	Bronze
<b>Material Operator</b>	Reinforced polyamide
<b>Material Rod</b>	Stainless steel
<b>Materials Piston Rod Seal</b>	PTFE
<b>Max. pressure</b>	16
<b>Operating Voltage AC / DC Max</b>	24
<b>Pilot Pressure Max</b>	8
<b>Pilot Pressure Min</b>	4
<b>Power Consumption</b>	3.6
<b>Repeatability</b>	<1 %
<b>Temperature range from</b>	0
<b>Temperature range of media from</b>	-10
<b>Temperature range of media to</b>	180
<b>Temperature range to</b>	50
<b>Throughput</b>	32
<b>Type of valve</b>	Proportional valve
<b>Viscosity Max</b>	600

