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ASCO - 2/2 PROPORTIONAL VALVE ANGLE-SEAT VALVE

E290A385PD
"pneumatic valve 2/2 NC 3/4"Proportional



- 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

TECHNICAL DATA

Differential pressure min	0 bar
Differential pressure max	10 bar
Differential air pressure max	10 bar
Differential oil pressure max	10 bar
Differential steam pressure max	10 bar
Differential water pressure max	10 bar
Function 1	2/2
Function 2	Normally Closed
Connection	3/4 BSP
Flow max	118 l/min
Material body	Bronze
Temperature of media from	-10 °C
Temperature of media to	180 °C
Throughput	20 mm

Power consumption	3.6 W
Material disc	Brass

Flow factor / flow coefficient	7,1
Material controls	Reinforced polyamide
Material of body	Bronze
Pressure max	16 bar
Temperature operational max	50 °C
Temperature operational min	0 °C
Supply voltage ac/dc max	24 V
Repeatability	<1 %
Pilot pressure max	8 bar
Pilot pressure min	4 bar
Material piston rod	Stainless steel
Connection air	1/8 BSP
Current max	0.15 A
Material disc sealing	PTFE, Stainless steel
Material piston rod seal	PTFE
IP class	IP65
Viscosity max	600 cSt

Type of valve	Proportional valve

