ASCO - 2/2 PROPORTIONAL VALVE ANGLE-SEAT VALVE

E290A385PD

- 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

GENERAL DATA

Connection	3/4 BSP
Flow factor / flow coefficient	7,1
IP class	IP65

MATERIAL DATA

Material body	Bronze	
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TEMPERATURE DATA

Temperature of media from	-10 °C
Temperature of media to	180 °C

ADDITIONAL DATA

Pressure max	16 bar
Viscosity max	600 cSt
Pilot pressure min	4 bar
Differential oil pressure max	10 bar
Function 2	Normally Closed

Differential air pressure max	10 bar
Connection air	1/8 BSP
Differential water pressure max	10 bar
Differential pressure min	0 bar
Material disc sealing	PTFE, Stainless steel
Temperature operational max	50 °C
Supply voltage ac/dc max	24 V
Power consumption	3,6 W
Function 1	2/2
Type of valve	Proportional valve
Flow max	118 l/min
Temperature operational min	0 °C
Material disc	Brass
Differential pressure max	10 bar
Repeatability	<1 %
Material piston rod	Stainless steel
Material piston rod seal	PTFE
Throughput	20 mm
Material of body	Bronze
Material of body Current max	Bronze 0,15 A
Current max	0,15 A
Current max Pilot pressure max	0,15 A 8 bar

