



ASCO Pilot valve Namur Type: 33554 series 551 stainless steel

Characteristics

Series: 551
Type: 33554
Model: Namur 3/2 or 5/2 way
Process connection: NAMUR
Size process connection: 1/4" [8]
Air supply connection: Internal thread
Connection standard air supply: NAMUR [VDI/VDE 3845]
Connection air exhaust(s): Internal thread
Function: Mono-stable
Actuation: Indirect-acting
Including plug: Yes
Orifice: 6 mm
Kvs value: 0.6 m³/h
Minimum pressure difference: 2 bar

Characteristics [2]

Maximum pressure difference: 10 bar
Housing material: Stainless steel 316L
Material quality: 1.4404
Sealing: VMQ - PUR
Material coil housing: Epoxy
Working time: 100 %
Level of protection (IP value): IP65
Explosion-proof: No
SIL certified: No
Medium temperature: -40 / 80 °C

Size of air supply connection	Diameter air exhaust	Coil type	Supply voltage	Frequency	Electrical connection	Power	Starting power	Emergency manual operation	Ambient temperature	Article
1/4" BSP	1/8 BSP	400425-101	24V AC	50Hz	Plug EN 175301-803 type A	10.5 W / 23 VA	55 VA	No	From -40 °C to 75 °C	12451890
1/4" BSP	1/8 BSP	SPC 400925-042	24V DC		Plug EN 175301-803 type A	1.7 W [hot] - 1.7 W [cold]		Not applicable	From -40 °C to 60 °C	12452299
1/4" BSP	1/8 BSP	SPC 400425-142	24V DC		Plug EN 175301-803 type A	9 W [hot] - 11.2 W [cold]		No	From -40 °C to 75 °C	12451894
1/4" BSP	1/8 BSP	400425-117	230V AC	50Hz	Plug EN 175301-803 type A	10.5 W / 23 VA	55 VA	No	From -40 °C to 75 °C	12451891
1/4" NPT	1/8" NPT	SPC 400925-042	24V DC		Plug EN 175301-803 type A	1.7 W [hot] - 1.7 W [cold]		Not applicable	From -40 °C to 60 °C	12452300

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