



ASCO Solenoid valve 3/2 fig. 33020 series 314 brass

Characteristics

Series: 314
Type: 33020
Model: Solenoid valve three way
Function: Normally closed [NC]
Actuation: Direct-acting
Electrical connection: Plug EN 175301-803 type A
Including plug: Yes
Orifice: 2.4 mm
Kvs value: 0.13 m³/h
Max. viscosity: 65 mm²/s
Minimum pressure difference: 0 bar
Housing material: Brass
Sealing: NBR
Material coil housing: Epoxy

Characteristics [2]

Material shorting ring: Copper
Working time: 100 %
Level of protection (IP value): IP65
Explosion-proof: No
SIL certified: No
Medium temperature: From -25 °C to 90 °C
Ambient temperature: From -25 °C to 55 °C

Process connection	Size process connection	Connection air exhaust{s}	Coil type	Supply voltage	Frequency	Power	Starting power	Maximum pressure difference bar	Emergency manual operation	Article
Internal thread [BSPP]	1/4" [8]	1/8" [6]	SPC 238613-006	24V AC	50Hz	10.1 W / 25 VA	50 VA	14	Yes	13410869
Internal thread [BSPP]	1/4" [8]	1/8" [6]	SPC 238713-006	24V DC		8.5 W [hot] - 11.6 W [cold]		10	No	13410870
Internal thread [BSPP]	1/4" [8]	1/8" [6]	SPC 238713-006	24V DC		8.5 W [hot] - 11.6 W [cold]		10	Yes	12631038
Internal thread [BSPP]	1/4" [8]	1/8" [6]	SPC 238613-059	230V AC	50Hz	10.1 W / 25 VA	50 VA	14	Yes	13190154

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