



ASCO Solenoid valve 2/2 Type: 32304 series 222 brass internal thread

Characteristics

Series: 222

Type: 32304

Process connection: Internal thread (BSPP)

Function: Normally closed (NC)

Actuation: Pilot operated hung diaphragm

Minimum pressure difference: 0 bar

Electrical connection: Plug EN 175301-803 type A

Housing material: Brass

Material coil housing: Epoxy

Characteristics [2]

Material shorting ring: Copper

Membrane material: EPDM

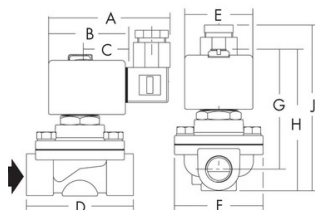
Working time: 100 %

Level of protection (IP value): IP65

Emergency manual operation: None

Explosion-proof: No

Ambient temperature: From -20 °C to 40 °C



Size process connection	Orifice	Kvs value	Maximum pressure difference	Coil type	Supply voltage	Power	Starting power	Sealing	Medium temperature	Article
	mm	m³/h	bar							
1 1/2" [40]	32	19.3	2	400525-101	24V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11815171
1 1/2" [40]	32	19.3	2	400525-117	230V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11815173
1 1/4" [32]	28	12.8	2	400525-101	24V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11426443
1 1/4" [32]	28	12.8	2	400525-117	230V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11815172
1/2" [15]	16	3.5	3.5	400425-101	24V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11489071
1/2" [15]	16	3.5	3.5	400625-142	24V DC	12 W [hot] - 16.8 W [cold]		EPDM	From -20 to 150 °C	11400815
1/2" [15]	16	3.5	3.5	400425-117	230V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11038614
1" [25]	25	11.1	2	400525-101	24V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11489095
1" [25]	25	11.1	2	400525-117	230V AC	15.4 W / 33.6 VA	110 VA	EPDM	From -20 °C to 130 °C	11489094
3/4" [20]	19	4.3	3.5	400625-142	24V DC	12 W [hot] - 16.8 W [cold]		EPDM	From -20 to 150 °C	11489083
3/4" [20]	19	4.3	3.5	400425-117	230V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11418427
3/8" [10]	16	2.6	3.5	400425-101	24V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11489069
3/8" [10]	16	2.6	3.5	400625-142	24V DC	12 W [hot] - 16.8 W [cold]			From -20 to 150 °C	11489070
3/8" [10]	16	2.6	3.5	400425-117	230V AC	10.5 W / 23 VA	55 VA	EPDM	From -20 to 150 °C	11489068

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