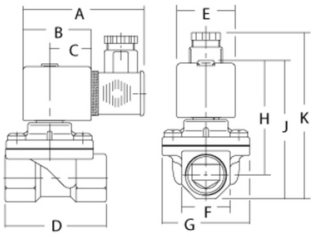
ASCO Solenoid valve 2/2 Type: 32325 series 238 brass internal thread



Characteristics

Series: 238
Type: 32325
Function: Normally closed (NC)
Actuation: Pilot operated hung diaphragm
Maximum pressure difference: 10 bar
Electrical connection: Plug EN 175301-803 type A
Max. viscosity: 40 mm²/s
Housing material: Brass
Sealing: NBR
Material coil housing: Epoxy
Material shorting ring: Copper

Characteristics (2)

Membrane material: NBR
Working time: 100 %
Level of protection (IP value): IP65
Emergency manual operation: None
Explosion-proof: No
SIL certified: No
Medium temperature: From -20 °C to 85 °C

Conn.	Kv	Coil type		Power	A	B	C	D	E	F	G	H	J	K	Weight
["]	[m3/hr]				[mm]	mm	mm	mm	mm	mm	mm	mm	mm	mm	[kg]
3/8- 1/2	2,1	SPC	35020	~ 34 / 15,6 VA	81	45	27	52	39	27	37	72	85	104	0,55
3/8- 1/2	2,1	SPC	35021	<td≥ 15,3 Watt	81	45	27	52	39	27	37	72	85	104	0,55
3/4	4,5	SPC	35020	~ 34 / 15,6 VA	81	45	27	67	39	32	58	76	92	111	0,7
3/4	4,5	SPC	35021	<td≥ 15,3 Watt	81	45	27	67	39	32	58	76	92	111	0,7
1	10	SPC	35021	~ 30 / 22,5 VA	81	45	27	86	39	41	73	92	112	131	1,3
1	10	SPC	35021	<td≥ 15,3 Watt	81	45	27	86	39	41	73	92	112	131	1,3

Conn.	Orifice	dP Min.	Max. differential pressure					
			Air/gas		Water		Light oil	
			(=DC)	(~AC)	(=DC)	(~AC)	(=DC)	(~AC)
["]	[mm]	[bar]						
3/8	12,5	0	-	-	10	10	-	-
1/2	12,5	0	-	-	10	10	-	-
3/4	19	0	-	-	10	10	-	-
1	25	0	-	-	10	10	-	-
Medium temperature: -20° C tot 85°C								

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Conn.	Orifice	dP Min.	Max. differential pressure					
			Air/gas		Water		Light oil	
			(=DC)	(~AC)	(=DC)	(~AC)	(=DC)	(~AC)
Ambient temperature: -20° C tot 50°C								

Size process connection	Process connection	Orifice	Kvs value	Minimum pressure difference	Coil type	Supply voltage	Power	Starting power	Ambient temperature	Article
		mm	m³/h	bar						
1/2" (15)	Internal thread (BSPP)	12.5	2.1	0	400325-101	24V AC	6 W / 15.6 VA	34 VA	From -20 °C to 75 °C	11331422
1/2" (15)	Internal thread (BSPP)	12.5	2.1	0	400325-242	24V DC	9.5 W (hot) - 15.3 W (cold)		From -20 °C to 50 °C	11399459
1/2" (15)	Internal thread (BSPP)	12.5	4.2	0	400325-242	24V DC	9.5 W (hot) - 15.3 W (cold)		From -20 °C to 50 °C	11338851
1/2" (15)	Internal thread (BSPP)	12.5	4.2	0	400325-117	230V AC	6 W / 15.6 VA	34 VA	From -20 °C to 75 °C	11352307
1/2" (15)	Internal thread (BSPP)	12.5	2.1	0	400325-117	230V AC	6 W / 15.6 VA	34 VA	From -20 °C to 75 °C	11348240
1" (25)	Internal thread (BSPP)	25	10	0	400325-201	24V AC	9 W / 22.5 VA	30 VA	From -20 °C to 50 °C	11423615
1" (25)	Internal thread (BSPP)	25	10	0	400325-242	24V DC	9.5 W (hot) - 15.3 W (cold)		From -20 °C to 75 °C	11377373
1" (25)	Internal thread (BSPP)	25	10	0	400325-217	230V AC	9 W / 22.5 VA	30 VA	From -20 °C to 50 °C	11323808
3/4" (20)	Internal thread (BSPP)	19	4.5	0	400325-101	24V AC	6 W / 15.6 VA	34 VA	From -20 °C to 75 °C	11423605
3/4" (20)	Internal thread (BSPP)	19	4.5	0	400325-242	24V DC	9.5 W (hot) - 15.3 W (cold)		From -20 °C to 50 °C	11362250
3/4" (20)	Internal thread (BSPP)	19	4.5	0	400325-117	230V AC	6 W / 15.6 VA	34 VA	From -20 °C to 75 °C	11343607
3/8" (10)	Internal thread (BSPP)	12.5	2.1	0	400325-242	24V DC	9.5 W (hot) - 15.3 W (cold)		From -20 °C to 50 °C	11394239
3/8" (10)	Internal thread (BSPP)	12.5	2.1	0	400325-117	230V AC	6 W / 15.6 VA	34 VA	From -20 °C to 75 °C	11394242

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