



ASCO Solenoid valve 2/2 Type: 32008 series 262K brass internal thread

Characteristics

Series: 262K
Type: 32008
Function: Normally closed (NC)
Actuation: Direct-acting
Electrical connection: Plug EN 175301-803 type A
Housing material: Brass
Material coil housing: Epoxy
Material shorting ring: Copper
Working time: 100 %
Level of protection (IP value): IP65
Explosion-proof: No
SIL certified: No

Application

- Water.
- Neutral gases.
- Hydraulic oil.

Technical Information

- Conversion from AC to DC coil possible.
- Response time 5–25 ms.
- Media temperature of NBR: -25°C to +80°C.
- Media temperature of UR: 0°C to 60°C.
- Media temperature of FPM: -15°C to 100°C.
- Media temperature of EPDM: 0°C to +100°C.
- Ambient temperature: 25°C to +55°C.

Options

- Seal in FPM, EPDM, PTFE or CR.
- Process connection in NPT.
- Manual emergency operation.
- Other power supply.
- Explosion-proof version in accordance with ATEX and IECEx.
- Oxygen version, oil and grease-free.

Conn. ["]	Coil type	Power	A [mm]	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	Weight [kg]
1/8	SPC	35350 ~ 30 / 16 VA, 8,1 Watt	91	51	30	30	43	62	71	88	18	15	0,3
1/8	SPC	35353 <td>10,6 Watt	91	51	30	30	43	62	71	88	18	15	0,3
1/4	SPC	35350 ~ 30 / 16 VA, 8,1 Watt	91	51	30	40	43	65	75	92	22	22	0,42
1/4	SPC	35351 ~ 45 / 20 VA, 11,1 Watt	91	51	30	40	43	65	75	92	22	22	0,42
1/4	SPC	35353 <td>10,6 Watt	91	51	30	40	43	65	75	92	22	22	0,42
1/4	SPC	35354 <td>18,6 Watt	91	51	30	40	43	65	75	92	22	22	0,42
1/4	SPC	35360 ~50 / 25 VA, 10,1 Watt	95	57	33	40	50	69	78	96	22	22	0,6
1/4	SPC	35361 ~70 / 40 VA, 17,1 Watt	95	57	33	40	50	69	78	96	22	22	0,6
1/4	SPC	35364 <td>11,6 Watt	95	57	33	40	50	69	78	96	22	22	0,6
1/4	SPC	35365 <td>22,6 Watt	95	57	33	40	50	69	78	96	22	22	0,6
3/8	SPC	35360 ~50 / 25 VA, 10,1 Watt	95	57	33	48	50	69	80	107	21	19	0,63

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Conn. ["]	Coil type		Power	A [mm]	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	Weight [kg]
3/8	SPC	35361	~70 / 40 VA, 17,1 Watt	95	58	33	48	50	69	80	107	21	19	0,63
3/8	SPC	35364	<td>11,6 Watt	95	57	33	48	50	69	80	107	21	19	0,63
3/8	SPC	35365	<td>22,6 Watt	95	57	33	48	50	69	80	107	21	19	0,63
1= Two M5 mounti- ngholes, min. 6mm deep														
2= Emere- ncy manual operation, optionel														

Conn. ["]	Orifice [mm]	Coil type	dP Min. [bar]	Max. differential pressure							
				Air/gas				Water		Light oil	
				[~AC]	[=DC]	[~AC]	[=DC]	[~AC]	[=DC]	[~AC]	[=DC]
["]	[mm]	[~AC]	[=DC]	[bar]	[bar]	[bar]	[bar]	[bar]	[bar]	[bar]	[bar]
1/8	2,4	SPC 35350	SPC 35353	0	25	14	22	10	13	10	10
1/8	3,2	SPC 35350	SPC 35353	0	12	8	12	6,5	8	6	6
1/4	1,2	SPC 35350	SPC 35353	0	51	51	51	41	50	34	34
1/4 *	1,2	SPC 35360	SPC 35364	0	103	68	103	66	103	58	58
1/4	2,4	SPC 35350	SPC 35353	0	25	14	22	10	11	10	10
1/4	2,4	SPC 35360	SPC 35364	0	40	16	28	16	28	15	15
1/4	3,2	SPC 35350	SPC 35353	0	12	8	12	6,5	6	5,5	5,5
1/4	3,2	SPC 35360	SPC 35364	0	23	7,5	20	7	14	6,5	6,5
1/4	4	SPC 35360	SPC 35364	0	14	3,5	13	3,5	10	3,5	3,5
1/4	5,6	SPC 35350	SPC 35353	0	3,5	2	3,5	2	2,5	1,9	1,9
1/4	5,6	SPC 35360	SPC 35364	0	6,5	2	6,5	2	6,5	2	2
1/4	7,1	SPC 35350	SPC 35353	0	2	1,6	2	1,5	2	1,3	1,3
1/4	7,1	SPC 35360	SPC 35364	0	4	1,5	5	1,5	4	1,3	1,3
3/8	4	SPC 35360	SPC 35364	0	14	3,5	12	3,5	6,5	3	3
3/8	5,6	SPC 35360	SPC 35364	0	6,5	2	5,5	2	4,5	2	2
3/8	5,6	SPC 35361	SPC 35365	0	8,5	4	6,5	4	6,5	4	4
3/8	7,1	SPC 35361	SPC 35365	0	6,5	3	5,5	3	4,5	3	3
Medium temperatur- e: -25°C tot 80°C											
Ambient temperatur- e: -25°C tot 55°C											
*Disc seal of UR. Medium temperature: 0°C tot 60°C											