



ASCO Solenoid valve 2/2 Type: 32009 series 262 stainless steel internal thread

Characteristics

Series: 262
Type: 32009
Function: Normally closed (NC)
Actuation: Direct-acting
Minimum pressure difference: 0 bar
Electrical connection: Plug EN 175301-803 type A
Max. viscosity: 65 mm²/s
Housing material: Stainless steel

Characteristics (2)

Material coil housing: Epoxy
Material shorting ring: Silver
Working time: 100 %
Level of protection (IP value): IP65
Explosion-proof: No
SIL certified: No

Conn.	Coil type		Power	A	B	C	D	E	F	G	H	J	K	Weight
["]				[mm]	mm	mm	mm	mm	mm	mm	mm	mm	mm	[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
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

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Conn.	Coil type		Power	A	B	C	D	E	F	G	H	J	K	Weight
["]				[mm]	mm	mm	mm	mm	mm	mm	mm	mm	mm	[kg]
3/8	SPC	35365	<td>22,6 Watt	95	57	33	48	50	69	80	107	21	19	0,63
1= Two M5 mounting holes, min. 6mm deep														
2= Emergency manual, optional														

Conn.	Orifice	Coil type	dP Min.	Max. differential pressure						
					Air/gas	Water	Light oil			
					[~AC]	[=DC]	[~AC]	[=DC]	[~AC]	[=DC]
["]	[mm]	[~AC]	[=DC]	[bar]	[bar]	[bar]	[bar]	[bar]	[bar]	[bar]
1/8	2,4	SPC 35350	SPC 35353	0	25	14	22	10	13	10
1/8	3,2	SPC 35350	SPC 35353	0	12	8	12	6,5	8	6
1/4	1,2	SPC 35350	SPC 35353	0	51	51	51	41	50	34
1/4 *	1,2	SPC 35360	SPC 35364	0	103	68	103	66	103	58
1/4	2,4	SPC 35350	SPC 35353	0	25	14	22	10	11	10
1/4	2,4	SPC 35360	SPC 35364	0	40	16	28	16	28	15
1/4	3,2	SPC 35350	SPC 35353	0	12	8	12	6,5	6	5,5
1/4	3,2	SPC 35360	SPC 35364	0	23	7,5	20	7	14	6,5
1/4	4	SPC 35360	SPC 35364	0	14	3,5	13	3,5	10	3,5
1/4	5,6	SPC 35350	SPC 35353	0	3,5	2	3,5	2	2,5	1,9
1/4	5,6	SPC 35360	SPC 35364	0	6,5	2	6,5	2	6,5	2
1/4	7,1	SPC 35350	SPC 35353	0	2	1,6	2	1,5	2	1,3
1/4	7,1	SPC 35360	SPC 35364	0	4	1,5	5	1,5	4	1,3
3/8	4	SPC 35360	SPC 35364	0	14	3,5	12	3,5	6,5	3
43680	5,6	SPC 35360	SPC 35364	0	6,5	2	5,5	2	4,5	2
43680	5,6	SPC 35361	SPC 35365	0	8,5	4	6,5	4	6,5	4
43680	7,1	SPC 35361	SPC 35365	0	6,5	3	5,5	3	4,5	3
Medium temperature: -25°C tot 80°C										
Ambient temperature: -25°C tot 55°C										
* Disc seal of UR. Medium temperature: 0°C tot 60°C										

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.

Size process connection	Process connection	Orifice	Kvs value	Maximum pressure difference	Coil type	Supply voltage	Power	Starting power	Sealing	Article
		mm	m³/h	bar						
1/4" [8]	Internal thread (NPT)	2.4	0.18	22	238213-006	24V AC	8.1 W / 16 VA	30 VA	NBR	11815091
1/4" [8]	Internal thread (NPT)	2.4	0.18	10	238613-006	24V DC	7.7 W [hot] - 10.6 W [cold]		FPM [FKM]	12451957
1/4" [8]	Internal thread (BSPP)	2.4	0.18	16	238613-006	24V DC	8.5 W [hot] - 11.6 W [cold]		NBR	12763765
1/4" [8]	Internal thread (BSPP)	2.4	0.18	16	238613-006	24V DC	8.5 W [hot] - 11.6 W [cold]		NBR	13416040
1/4" [8]	Internal thread (NPT)	2.4	0.18	22	238213-059	230V AC	8.1 W / 16 VA	30 VA	FPM [FKM]	12451955
1/4" [8]	Internal thread (BSPP)	2.4	0.18	28	SPC 238613-059	230V AC	10.1 W / 25 VA	50 VA	NBR	13416039
1/4" [8]	Internal thread (NPT)	3.2	0.3	12	238213-006	24V AC	8.1 W / 16 VA	30 VA	NBR	13416041
1/4" [8]	Internal thread (BSPP)	3.2	0.3	20	238613-006	24V AC	10.1 W / 25 VA	50 VA	NBR	13416042
1/4" [8]	Internal thread (BSPP)	3.2	0.3	7	238613-006	24V DC	8.5 W [hot] - 11.6 W [cold]		NBR	13416064
1/4" [8]	Internal thread (NPT)	3.2	0.3	12	238213-059	230V AC	8.1 W / 16 VA	30 VA	NBR	12946309
1/4" [8]	Internal thread (BSPP)	3.2	0.3	20	SPC 238613-059	230V AC	10.1 W / 25 VA	50 VA	NBR	13416063
1/4" [8]	Internal thread (BSPP)	5.6	0.63	6.5	238613-006	24V AC	10.1 W / 25 VA	50 VA	NBR	13416074
1/4" [8]	Internal thread (NPT)	5.6	0.63	2	238613-006	24V DC	8.5 W [hot] - 11.6 W [cold]		FPM [FKM]	11815095
1/8" [6]	Internal thread (NPT)	3.2	0.3	12	238213-059	230V AC	8.1 W / 16 VA	30 VA	FPM [FKM]	12251096
3/8" [10]	Internal thread (BSPP)	4	0.45	12	238613-006	24V AC	10.1 W / 25 VA	50 VA	NBR	13416065
3/8" [10]	Internal thread (BSPP)	4	0.45	3.5	238613-006	24V DC	8.5 W [hot] - 11.6 W [cold]		NBR	13416067
3/8" [10]	Internal thread (BSPP)	4	0.45	12	SPC 238613-059	230V AC	10.1 W / 25 VA	50 VA	NBR	13416066
3/8" [10]	Internal thread (BSPP)	5.6	0.63	26	238613-006	24V AC	10.1 W / 25 VA	50 VA	NBR	13416068
3/8" [10]	Internal thread (BSPP)	5.6	0.63	17	238613-006	24V DC	8.5 W [hot] - 11.6 W [cold]		NBR	13416070
3/8" [10]	Internal thread (BSPP)	5.6	0.63	26	SPC 238613-059	230V AC	10.1 W / 25 VA	50 VA	NBR	13416069

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.