



ASCO Solenoid valve 2/2 Type: 32207 series 210 brass internal thread

Characteristics

Series: 210
Type: 32207
Function: Normally closed (NC)
Actuation: Indirect-acting
Electrical connection: Plug EN 175301-803 type A
Max. viscosity: 65 mm²/s
Housing material: Brass
Sealing: NBR
Material coil housing: Epoxy
Material shorting ring: Copper
Membrane material: NBR
Working time: 100 %
Level of protection (IP value): IP65

Emergency manual operation: None

Explosion-proof: No

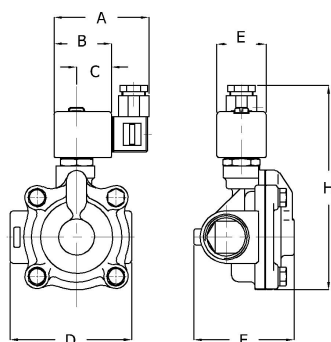
SIL certified: No

Medium temperature: From -20 °C to 85 °C

Ambient temperature: From -20 °C to 75 °C

Application

- Water.
- Hydraulic oil.
- Neutral fluids.
- Neutrale gases.



Size table:

Type	Size	A	B	C	D	E	F	H	Weight
		mm	mm	mm	mm	mm	mm	mm	kg
D022AC	1.1/2"	75	45	27	115	39	99	172	2.6
D022DC	1.1/2"	80	50	30	115	45	99	175	2.6
D008AC	1.1/4"	75	45	27	115	39	99	172	2
D008DC	1.1/4"	80	50	30	115	50	99	175	2
D404AC	1"	80	45	28	95	39	79	158	1.8
D004DC	1"	86	50	30	95	45	75	164	2
D404DC	1"	91	56	33	95	50	79	154	2
D004AC	1"	81	45	27	95	39	75	160	2

Size process connection	Process connection	Orifice	Kvs value	Minimum pressure difference	Maximum pressure difference	Coil type	Supply voltage	Power	Starting power	Article
		mm	m ³ /h	bar	bar					
1.1/2" [40]	Internal thread (BSPP)	32	19.3	0.35	9	400325-101	24V AC	6 W / 15.6 VA	34 VA	11815126
1.1/2" [40]	Internal thread (BSPP)	32	19.3	0.35	9	400425-142	24V DC	9 W [hot] - 11.2 W [cold]		11815129
1.1/2" [40]	Internal thread (BSPP)	32	19.3	0.35	9	400325-117	230V AC	6 W / 15.6 VA	34 VA	11815128
1.1/4" [32]	Internal thread (BSPP)	28	12.8	0.35	9	400325-101	24V AC	6 W / 15.6 VA	34 VA	11815127
1.1/4" [32]	Internal thread (BSPP)	28	12.8	0.35	9	400425-142	24V DC	9 W [hot] - 11.2 W [cold]		11342626
1.1/4" [32]	Internal thread (BSPP)	28	12.8	0.35	9	400325-117	230V AC	6 W / 15.6 VA	34 VA	11350881
1" [25]	Internal thread (BSPP)	25	11.1	0.35	16	400325-101	24V AC	6 W / 15.6 VA	34 VA	14545543
1" [25]	Internal thread (BSPP)	25	11.1	0.35	9	400425-142	24V DC	9 W [hot] - 11.2 W [cold]		11038610
1" [25]	Internal thread (BSPP)	25	11.1	0.35	16	400625-142	24V DC	12 W [hot] - 16.8 W [cold]		14545545

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Size process connection	Process connection	Orifice	Kvs value	Minimum pressure difference	Maximum pressure difference	Coil type	Supply voltage	Power	Starting power	Article
		mm	m³/h	bar	bar					
1" (25)	Internal thread (BSPP)	25	11.1	0.35	16	400325-117	230V AC	6 W / 15.6 VA	34 VA	14545544
1" (25)	Internal thread (BSPP)	25	11.1	0.35	9	400325-117	230V AC	6 W / 15.6 VA	34 VA	11387225

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