



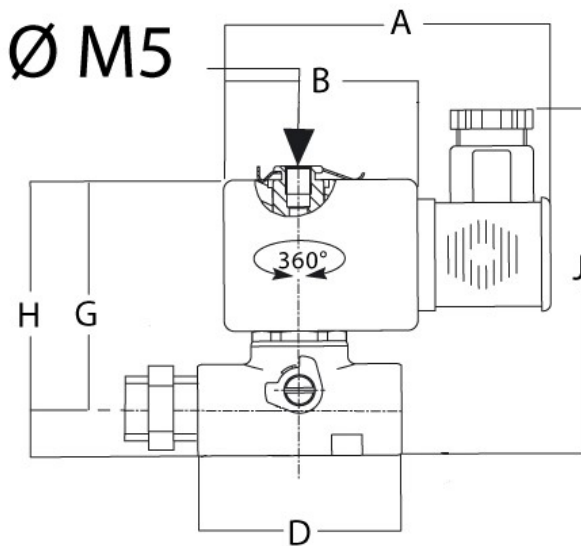
ASCO Pilot valve 3/2 fig. 33007 series 314/356 brass

Characteristics

Series: 356C
Type: 33007
Model: Pilot valve 3/2 way
Process connection: External thread (BSPP)
Function: Universal
Actuation: Direct-acting
Including plug: Yes
Minimum pressure difference: 0 bar
Housing material: Brass
Working time: 100 %

Characteristics [2]

Emergency manual operation: Yes
Explosion-proof: No
SIL certified: No
Medium temperature: From -10 °C to 60 °C
Ambient temperature: From -10 °C to 60 °C



Size table:

Connection	A	B	D	G	H	J	Weight
	mm	mm	mm	mm	mm	mm	kg
1/4"	95	57	40		82	96	0.6
1/8"	62	30	33	45	52	70	

Size process connection	Air supply connection	Size of air supply connection	Connection air exhaust(s)	Coil type	Supply voltage	Frequency	Electrical connection	Power	Starting power	Article
1/4" [8]	Internal thread (BSPP)	1/4" [8]	1/8" [6]	SPC	24V DC		Plug EN 175301-803 type A	8.5 W [hot] - 11.6 W [cold]		12588689
1/4" [8]	Internal thread (BSPP)	1/4" [8]	1/8" [6]	SPC	230V AC	50Hz	Plug EN 175301-803 type A	10.1 W / 25 VA	50 VA	12588690
1/8" [6]			M5	400127-181	24V AC	50Hz	Plug EN 175301-803 type B	4 W / 6 VA	12 VA	11489205
1/8" [6]			M5	400127-197	230V AC	50Hz	Plug EN 175301-803 type B	4 W / 6 VA	12 VA	11481475
1/8" [6]	Internal thread (BSPP)	1/8" [6]	M5	SPC	24V AC	50/60Hz	Plug EN 175301-803 type B	3 W / 4.5 VA		14518830
1/8" [6]	Internal thread (BSPP)	1/8" [6]	M5	SPC	24V DC		Plug EN 175301-803 type B	5 W		14518617
1/8" [6]	Internal thread (BSPP)	1/8" [6]	M5	SPC	115V AC	50/60Hz	Plug EN 175301-803 type B	3 W / 4.5 VA		14528522

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Size process connection	Air supply connection	Size of air supply connection	Connection air exhaust(s)	Coil type	Supply voltage	Frequency	Electrical connection	Power	Starting power	Article
1/8" [6]	Internal thread (BSPP)	1/8" [6]	M5	SPC	230V AC	50/60Hz	Plug EN 175301-803 type B	3 W / 4.5 VA		14518618

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