



BURKERT Solenoid valve 2/2 Type: 32050 series 6013 brass internal thread

Characteristics

Series: 6013
Type: 32050
Function: Normally closed (NC)
Actuation: Direct-acting
Electrical connection: Plug EN 175301-803 type A
Max. viscosity: 21 mm²/s
Housing material: Brass
Material quality: CW617N [CuZn40Pb2]
Sealing: FPM [FKM]
Material coil housing: PA
Material shorting ring: Copper

Characteristics [2]

Working time: 100 %
Level of protection (IP value): IP65
Emergency manual operation: None
Explosion-proof: No
Medium temperature: From -10 °C to 100 °C
Ambient temperature: From -10 °C to 55 °C

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					
1/4" [8]	Internal thread (BSPP)	2	0.12	0	25	SPC 35160	24V AC	8 W / 16 VA	24 VA	13339968
1/4" [8]	Internal thread (BSPP)	2	0.12	0	12	SPC 35160	24V DC	9 W		13339967
1/4" [8]	Internal thread (BSPP)	2	0.12	0	25	SPC 35160	230V AC	8 W / 16 VA	24 VA	13339970
1/4" [8]	Internal thread (BSPP)	3	0.23	0	10	SPC 35160	24V AC	8 W / 16 VA	24 VA	13339930
1/4" [8]	Internal thread (BSPP)	3	0.23	0	6	SPC 35160	24V DC	9 W		13339929
1/4" [8]	Internal thread (BSPP)	3	0.23	0	10	SPC 35160	230V AC	8 W / 16 VA	24 VA	13339931
1/4" [8]	Internal thread (BSPP)	4	0.3	0	4	SPC 35160	24V AC	8 W / 16 VA	24 VA	13339953
1/4" [8]	Internal thread (BSPP)	4	0.3	0	1.5	SPC 35160	24V DC	9 W		13339932
1/4" [8]	Internal thread (BSPP)	4	0.3	0	4	SPC 35160	230V AC	8 W / 16 VA	24 VA	13339954
1/8" [6]	Internal thread (BSPP)	2	0.12	0	25	SPC 35160	24V AC	8 W / 16 VA	24 VA	13339959
1/8" [6]	Internal thread (BSPP)	2	0.12	0	12	SPC 35160	24V DC	9 W		13339965
1/8" [6]	Internal thread (BSPP)	2	0.12	0	25	SPC 35160	230V AC	8 W / 16 VA	24 VA	13339966
1/8" [6]	Internal thread (BSPP)	3	0.23	0	10	SPC 35160	24V AC	8 W / 16 VA	24 VA	13340016
1/8" [6]	Internal thread (BSPP)	3	0.23	0	6	SPC 35160	24V DC	9 W		13339928
1/8" [6]	Internal thread (BSPP)	3	0.23	0	10	SPC 35160	230V AC	8 W / 16 VA	24 VA	13340017

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