



BURKERT Solenoid valve 3/2 fig. 33350 series 340 brass

Characteristics

Series: 6430
Type: 33350
Model: Solenoid valve three way
Function: Normally closed [NC]
Actuation: Indirect-acting
Including plug: No
Max. viscosity: 21 mm²/s
Minimum pressure difference: 1 bar
Maximum pressure difference: 16 bar
Housing material: Brass
Material quality: CW617N [CuZn40Pb2]
Sealing: NBR
Material coil housing: Epoxy

Characteristics [2]

Material shorting ring: Copper
Working time: 100 %
Level of protection (IP value): IP65
Emergency manual operation: Rotary knob [screw]
Explosion-proof: No
Medium temperature: From 0 °C to 80 °C
Ambient temperature: From 0 °C to 55 °C

Process connection	Size process connection	Coil type	Supply voltage	Frequency	Electrical connection	Power	Starting power	Orifice mm	Kvs value m ³ /h	Article
Internal thread (BSPP)	1/2" [15]	SPC 35310	24V DC		Plug EN 175301-803 type A	8 W [hot] / 11 W [cold]		12	2.6	13340085
Internal thread (BSPP)	1/2" [15]	SPC 35310	230V AC	50Hz	Plug EN 175301-803 type A	8 W / 15 VA	30 VA	12	2.6	13340084
Internal thread (BSPP)	3/4" [20]	SPC 35310	24V DC		Plug EN 175301-803 type A	8 W [hot] / 11 W [cold]		20	6.2	13340087
Internal thread (BSPP)	3/4" [20]	SPC 35310	230V AC	50Hz	Plug EN 175301-803 type A	8 W / 15 VA	30 VA	20	6.2	13340086

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