



BURKERT Pilot valve 3/2 fig. 33520 series 6518 polyamide

Characteristics

Series: 6518
Type: 33520
Model: Pilot valve 3/2 way
Function: Normally closed [NC]
Actuation: Indirect-acting
Orifice: 8 mm
Kvs value: 1.18 m³/h
Minimum pressure difference: 2 bar
Maximum pressure difference: 8 bar
Housing material: Polyamide
Sealing: NBR - PUR
Material coil housing: Polyamide
Material shorting ring: Copper

Characteristics [2]

Working time: 100 %
Level of protection (IP value): IP65
Emergency manual operation: Yes
Explosion-proof: No
SIL certified: No
Medium temperature: From -10 °C to 50 °C
Ambient temperature: From -25 °C to 55 °C

Process connection	Size process connection	Connection air exhaust[s]	Coil type	Supply voltage	Frequency	Electrical connection	Including plug	Power	Starting power	Article
Internal thread [BSPP]	1/4" [8]	1/4" [8]	SPC 35156	24V AC	50Hz	Plug EN 175301-803 type A	No	2 W / 6 VA	11 VA	13340088
Internal thread [BSPP]	1/4" [8]	1/4" [8]	SPC 35156	24V DC		Plug EN 175301-803 type A	No	2 W		13339964
Internal thread [BSPP]	1/4" [8]	1/4" [8]	SPC 35156	230V AC	50Hz	Plug EN 175301-803 type A	No	2 W / 6 VA	11 VA	13339963

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