

3/2 WAY DIRECT ACTING SOLENOID VALVE, FOR MANIFOLDING G 1/8"



normally closed

TYPE: B919/920/921

TECHNICAL SPECIFICATIONS

Media: water, oil, air
Media temperature: -10°C ÷ +130°C
Ambient temperature: -10°C ÷ +50°C
Body material: brass (CW617N EN 12165)
Orifice material: stainless steel (AISI 303 EN 10088-3)
Operator material: stainless steel
Seal material: FKM
Coil power: AC 10VA (holding)
AC 16VA (inrush)
DC 7W
Protection class: IP 65 (with connector)
Standard manual override



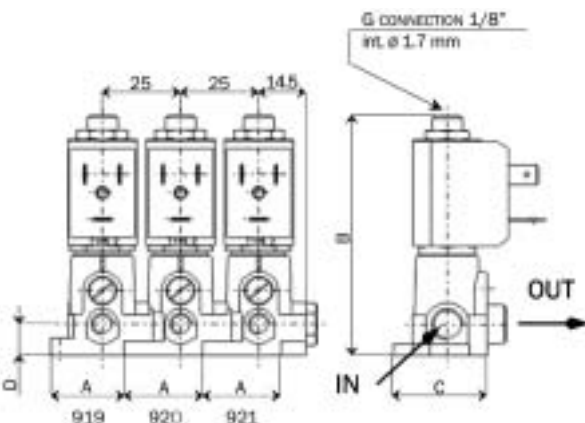
OPTIONS

Normally open (Ex. code <u>RB919CVC</u>)
Assembly plug with silicone O-RING code 883 026 000
Version 2/2 ways w/o manual override (Ex. code <u>B919DVC</u>)
Pre-assembled manifolds with max 4 valves will be delivered on request

OPTION 2/2 WAY



SELECTION TABLE	VALVE	G connection	Nominal Diameter	Flow rate kvs	OPD			COILS	
					min	max		Code	[Volts/Hz]
	Code	[ISO 228]	[mm]	[l/min]	[bar]	AC [bar]	DC [bar]		
	B919CVC	1/8"	1.5	1.0	0	10	10	2250	24V DC
	B920CVC	1/8"	1.5	1.0	0	10	10	2200	24V 50/60Hz
	B921CVC	1/8"	1.5	1.0	0	10	10	2400	110V 50Hz - 120V 60Hz
								2600	200V 50Hz - 220V 60Hz
								2700	230V 50Hz - 240V 60Hz



DIMENSIONS & WEIGHTS

G connection	A	B	C	D	weight
[ISO 228]	[mm]	[mm]	[mm]	[mm]	[Kg]
1/8"	26	76	34.5	9.5	0.18