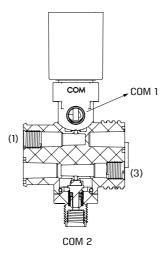
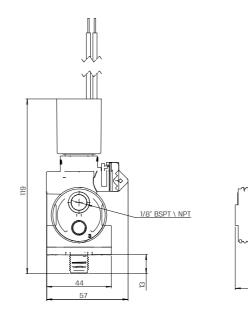
SOLENOID VALVES

G75-VSA | Stand-alone solenoid 3 Way NC, NO

G75-VSA | Stand-alone solenoid 3 Way NC, NO







Technical Data

Function	3 Way NC, NO			
Ports size	1/8" BSPT & NPT			
Orifice size	1.8 mm			
Pressure range	0 to 8 bar			
Switching time	30-50 ms			
Temperature range	Fluid : 0°C to 50°C (no freezing) Ambient : -10°C to 50°C			
Materials in contact with media	Manual override: Plastic (Reinforced Nylon) Main Valve: Plastic (Reinforced Nylon & POM) Solenoid Operator: Stainless Steel AISI 300 & 400 series Seals: EPDM			
Mounting	Lock nut on the bottom COM port			
Manual override	3 positions latch : Auto, Close, Open			
Media	Air, water			
Coil voltage	Latch			
Standard protection class	IP66			

* Can **only** be operated with supplied coil

PORT NO NC 1 Exhaust Pressure 3 Pressure Exhaust COM Out Out

How to Order

Dimensions

G75-VSA	-	BODY		PORT		FUNCTION		MANUAL OVERRIDE		ORI
		Plastic	4	1/8" BSPT	10	3W NC	3	Plastic	1	1.8
				1/8" NPT	11	3W NO	4			

Coil resistance vs input voltage range

Resistance $[\Omega]$	Suitable input voltage range [V]			
4	6 - 9			
9	12 - 14			
12	14 - 16			
23	18 - 21			

Example : G75-VSA-410313aE-SB1

G75-A stand-alone solenoid, plastic, 1/8" BSPT, 3W NC, plastic manual override, 1.8 orifice, EPDM seals, 4Ω latch, COM 1 outlet, two wires

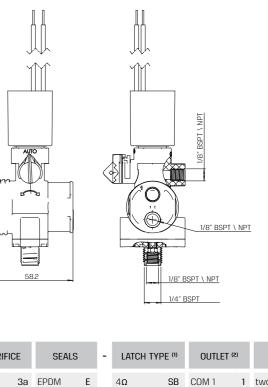


(1) Refer to coil resistance vs input voltage table (2) A plug will be fitted on the other outlet port



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	-	LATCH TYPE (1)		OUTLET (2	2)	WIRES		
E		4Ω	SB	COM 1	1	two	Null	
		9Ω	SC	COM 2	2	three	а	
		12Ω	SD					
		23Ω	S6					