





SKU: SV5217

-  VOLT Compact Direct Acting Stainless Steel Solenoid Valve
-  VOLT Kompaktes, direkt Acting Edelstahl -Magnetventil
-  VOLT Válvula Solenoide compacto de acero inoxidable de acción directa
-  VOLT Compact action directe en acier inoxydable Electrovanne

**Valves**<sup>™</sup>  
O N L I N E

- 1/4 " Normally Closed Direct Acting
- 1/4 " Normalerweise geschlossen Direkt wirkend
- 1/4 " Normalmente cerrado de acción directa
- 1/4 " Action directe Normalement fermé



- Media : air – water – light oil – vacuum
- Pressure range: 0 to 30 bar max
- Media temperature: 80°C FKM & 120°C EPDM
- Ambient temperature -10° to +50°C
- Media viscosity: 40 centistokes max
- Mounting: any position
- Weight including coil: 125g
- Opening / Closing time: 15 milli sec. max
- Body AISI 303 Stainless Steel
- Seal material: FKM and EPDM

**Stainless Steel**  
**2 Way, 1/4" Port**  
**0-30 Bar**

**Normally Closed**



#### Description

Compact 2/2 solenoid valve for mildly aggressive and more difficult media. Direct acting with a body in stainless steel and FKM seals fitted as standard. Screwed BSP. Temp up to 80°C FKM & 120°C EPDM



#### Beschreibung

Compact 2/2 Magnetventil für leicht aggressive und schwieriger Medien. Direkt wirkende mit einem Gehäuse aus Edelstahl und FKM-Dichtungen serienmäßig. Geschraubt BSP. Temp bis 80 ° C FKM & 120 ° C EPDM



#### Descripción





Compacta 2/2 válvula de solenoide para medios poco agresivos y más difíciles. de acción directa con un cuerpo de juntas de acero inoxidable y FKM instalados de serie. Rosca BSP. Temperatura hasta 80 ° C y 120 ° C EPDM FKM



#### Description

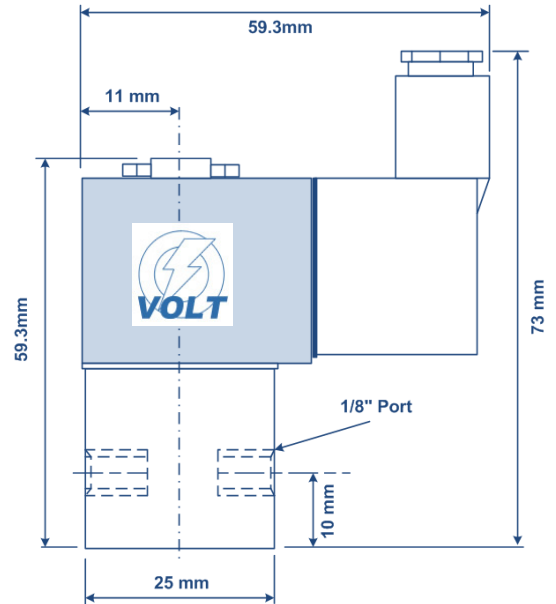
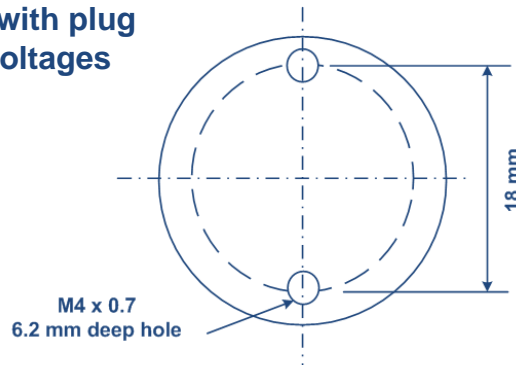
Compact 2/2 électrovanne pour les médias modérément agressifs et plus difficiles. action directe avec un corps en acier et FKM inoxydable montés en standard. Vissé BSP. Temp jusqu'à 80°C FKM & 120°C EPDM



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## 2/2 Stainless Direct Acting Solenoid Valve

- Direct Acting
- Normally Closed
- Good for Air and Liquids
- Supplied with plug
- Various Voltages



SPECIFICATIONS							
Port BSPT	Orifice mm	Flow Kv Ltr/min	Pressure Rating (Bar) 10 Watt Coil			Seals	Max Media Temp
			Min	Max AC	Max DC		
1/4"	1.6	1.6	0	20	15	FKM EPDM	80°C and 120°C
	2.4	2	0	10	9		
	3.2	2.8	0	7	6		

Construction	
Body	AISI303 Stainless Steel
Tube & Internal Parts	AISI 304 Stainless Steel
Head & Plunger	430 Fr Stainless Steel
Shading Ring	Copper
Seals and gaskets	FKM or EPDM
Moulded Coil	Resin

IP65 Coil & Connector PG9 – DIN 43650 B  
 IP65 Coil with 30 cm Flying lead  
 NPT Thread  
 ATEX 22001EX Coil: ATEX EExmII T4 II 2G & 2D  
 IP65 T130°C (50%Reduction in Working Pressure)

Seal Material	
80° C	FKM
120° C	EPDM

Electrical Data						
Voltage (-10% + 15%) Continuous duty 100%	Coil	Power Consumption		Insulation Class	IP Rating With Connector	Electrical Connections
		Inrush	Holding			
24 - 48 - 110 - 230 - 415 (50 or 60 Hz)	11630	26VA	14VA	F 155°C	IP65 with connector	3 Spades DIN 43650 DIN 40050 VDE 0110
12 - 24 - 48 - 110 (DC)		10 Watts				
31400 High Powered Coil 18 watt available on request						