

SKU: SV5215

- 🇬🇧 VOLT Brass Direct Acting Solenoid Valve for Neutral Gases & Liquids
- 🇩🇪 VOLT Messing direktwirkendes Magnetventil für neutrale Gase und Flüssigkeiten
- 🇪🇸 VOLT Latón válvula de solenoide interino directa de gases neutros y Líquidos
- 🇫🇷 VOLT Brass action directe Electrovanne pour gaz et liquides neutres

Valves™
ONLINE

- 1/8" – 1/2" Normally Closed Servo-Assisted
- 1/8" – 1/2" Normalerweise geschlossen Servo-Unterstützung
- 1/8" – 1/2" Normalmente cerrado servoasistida
- 1/8" – 1/2" Normalement fermé Servo - assistée

2 Way Direct Acting Brass Solenoid Valve

Normally Closed



- **Media: air – water – light oil - vacuum**
- Pressure range: 0 to 10 bar max
- Media temperature: 120° C max
- Ambient temperature: -10° to +50° C max
- Media viscosity: 50 centistokes max
- Mounting: Any Position
- Opening / Closing Time: 20 mSec Max
- Body: Brass
- Seal Material: NBR, SILICONE, FKM, EPDM



Description

General purpose direct acting solenoid valve with brass body suitable for neutral gases and liquids such as compressed air, natural gas, water hydraulic oil and technical vacuum. Good for use on un-pumped systems.



Beschreibung

Allzweck direkt wirkenden Magnetventil mit Messingkörper geeignet für neutrale Gase und Flüssigkeiten wie Druckluft, Erdgas, Wasser Hydrauliköl und technischen Vakuum. Gut für den Einsatz auf un- gepumpten Systemen



Descripción





propósito general válvula de solenoide de acción directa con cuerpo de latón adecuado para gases y líquidos neutros, como aire comprimido, gas natural, aceite hidráulico de agua y vacío técnico. Bueno para el uso en sistemas de bombeo de la ONU.



Description

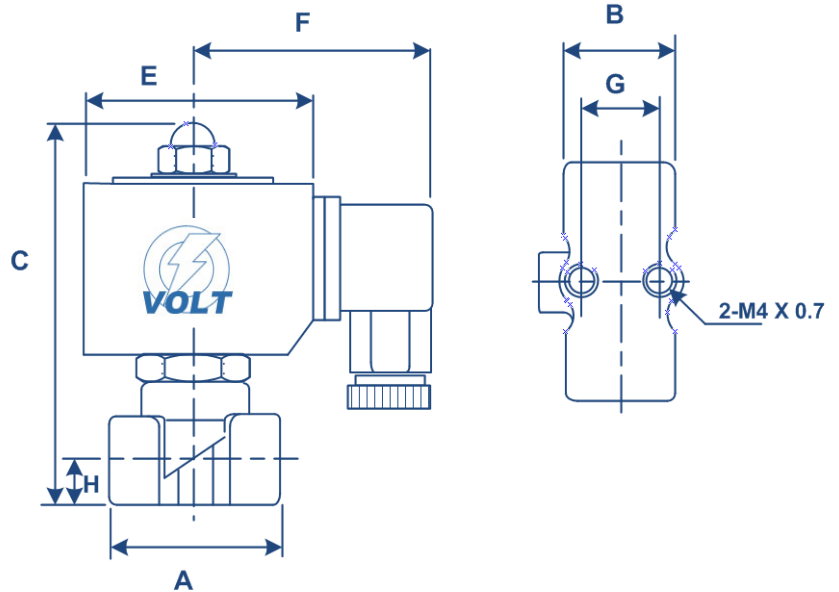
usage général à action directe électrovanne avec corps en laiton approprié pour les gaz et liquides neutres tels que l'air comprimé, le gaz naturel, l'huile hydraulique de l'eau et le vide technique. Bon pour une utilisation sur les systèmes de l'ONU pompé.



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2/2 Brass Direct Acting Solenoid Valve

- Direct Acting
- 0-10 Bar
- Normally Closed
- Good for Air and Liquids
- Supplied with plug
- Various Voltages



Electrical Data					
Voltage (-10% + 10%) Continuous duty 100%	Coil	Power Consumption		Insulation Class	IP Rating With Connector
		Inrush	Hold		
24 – 110 – 240 (50 or 60 Hz)	WPG1	11.2VA	8.2VA	H 180°C	IP65 with connector
12 – 24 (DC)		12 Watts			
24 – 110 – 220 (50 or 60 Hz)	WPG2	18.7VA	15.3 VA		
12 – 24 (DC)		18 Watts			

Seal Material	
120° C	EPDM
80° C	NBR
120° C	FKM
120° C	SILICONE

IP68 (EN60529:1991 +A1:2000) CSA + UL Approved Coil & IP65 LED Connector PG11 – DIN 43650 A
ATEX 22003EX Coil: ATEX EExmIT4 II 2G & 2D IP65 T130°C (Pressure rating reduce by 30%)
* PTFE, VST, CR, ECO, HNBR or Hypalon Seals
Silver shading ring (ADxxS)
Manual Over Ride AD8 – AD10
NPT Thread
Other custom made options available upon request

SPECIFICATIONS							Dimensions						
Port	Orifice	Kv Ltr/min	Pressure Rating (Bar)			Weight Kg	A	B	C	D / E	F	G	H
			Min	Max AC	Max DC								
1/8"	3	4	0	10	7	0.47	41	19	89	53	63	15	10.5
	4	5.5		7	5								
	5	7.2		5	3.5								
1/4"	3	4		10	7								
	4	5.5		7	5								
	5	7.2		5	3.5								
3/8"	4	5.5	10	7	73	50	25	90	58	65	15	11.7	
	6	10.5	5	3.5									
	8	16.2	2	1.4									
1/2"	6	10.5	5	3.5	0.78	55	27	91	58	65	17	13	
	8	16.2	2	1.4									