

SKU: SV5220

- 🇬🇧 VOLT Stainless Steel Direct Acting Solenoid Valve
- 🇩🇪 VOLT Edelstahl direktwirkendes Magnetventil
- 🇪🇸 VOLT Válvula de solenoide interino de acero inoxidable Directo
- 🇫🇷 VOLT Acier inoxydable à action directe Electrovanne

Valves™
ONLINE

- 1/4" – 1/2" Normally Closed 2 Way Direct Acting
- 1/4" – 1/2" Normalerweise geschlossen Servo-Unterstützung
- 1/4" – 1/2" Normalmente cerrado servoasistida
- 1/4" – 1/2" Normalement fermé Servo - assistée



- **Media: air – water – light oil - vacuum**
- Pressure range: 0 to 10 bar max
- Media temperature: 185° C max
- Ambient temperature: -10° to +50° C max
- Media viscosity: 50 centistokes max
- Mounting: Any Position
- Opening / Closing Time: 20 mSec Max
- Body: 303 stainless steel
- Seal Material: FKM, PTFE

2 Way Direct Acting Stainless Steel Solenoid Valve

Normally Closed



Description

Direct acting solenoid valve system. Stainless steel body for more difficult and slightly aggressive fluids and media. Suitable for technical vacuum. Seal options FKM 120°C and PTFE 185°C



Beschreibung

Direkt wirkende Magnetventilsystem . Edelstahlgehäuse für schwieriger und leicht aggressive Flüssigkeiten und Medien. Geeignet für technisches Vakuum . Seal Optionen FKM 120 ° C und 185 ° C PTFE



Descripción

Válvula de solenoide de acción directa . Cuerpo de acero inoxidable para los líquidos y medios más difíciles y poco agresivos . Apropiado para vacío . opciones de sellado FKM 120°C y 185°C PTFE



Description

Direct système de l'électrovanne d'acteur . Corps en acier inoxydable pour les fluides et les médias les plus difficiles et légèrement agressifs . Convient pour le vide technique. des options de joints FKM 120°C et 185°C PTFE



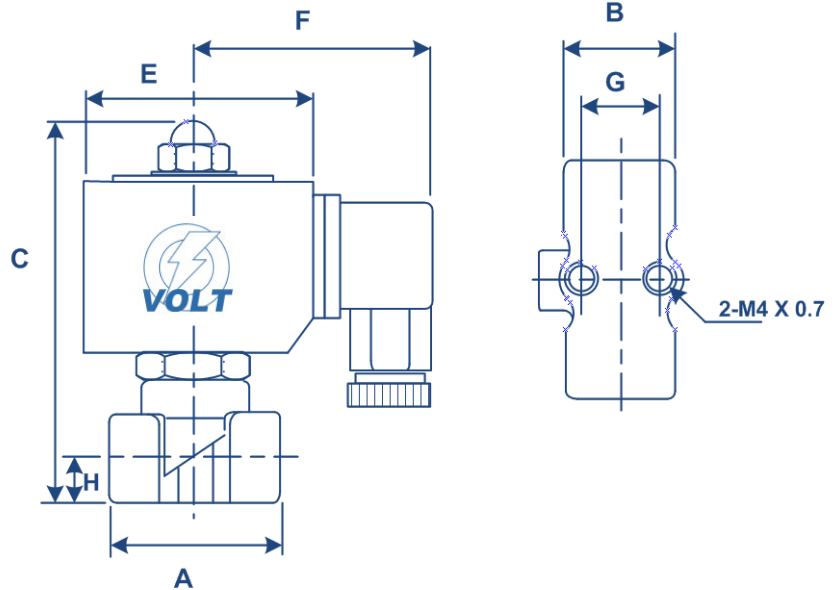


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Valves[™]
ONLINE

2/2 Stainless 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) 12 – 24 (DC)	WPG1	11.2VA	8.2VA	H 180°C	IP65 with connector
		12 Watts			
24 – 110 – 220 (50 or 60 Hz) 12 – 24 (DC)	WPG2	18.7VA	15.3 VA		
		18 Watts			

Seal Material	
120° C	FKM
185°C	PTFE

IP65 UK + CSA 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								
1/4"	3	4	0	10	7	0.4	41	19	89	53	63	15	10.5
	4	5.5		7	5								
3/8"	4	5.5		10	7	0.73	50	25	90	58	65	15	11.7
	6	10.5		5	3.5								
1/2"	6	10.5		5	3.5	0.78	55	27	91	58	65	17	13
	8	16.2		2	1.4								