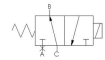




22 Spring Valley Rd.
Paramus, NJ 07652
(201) 843-2400
sales@versa-valves.com

Valve, 2-Way, SST, 24VDC

E4SM-2302-04-316-XDBS3-D024



Specifications

Actuation	Direct Acting Solenoid \ Spring Return
Function	2-way, 2-pos, NO
Port Size	Body Ported, 1/4" NPT
Valve Pressure Range (PSI)	0-100 psi
Valve Pressure Range (BAR)	0-6.90 bar
Primary Flow	0.106 Cv
Media	Air - Inert Gas, Hydraulic, Natural Gas
Temperature Range (F)	-4°F to 194°F
Temperature Range (C)	-20°C to 90°C
Body & Internal Parts	316L Stainless Steel
Weight	1.980000

Solenoid Specifications

Solenoid Description	Hazloc - E4 Class XDB Option
Voltage	24 V DC \pm 10% (D024)
Power	1.8 W
Inrush Current (mA)	75
Holding Current (mA)	75
Resistance Ω	320
Ingress Protection Rating	IP66 / 67 / 68, NEMA 4X & 6P
Electrical Protection	Not applicable
Area Classification	Cl I, Zn 1 A/Ex db IIC - Cl II, Zn 21 AEx tD A21, DIP A21, II 2 G Ex db IIC T4 Gb , II 2 D Ex tb IIIC IP66 T135°C Db
Coil Class	H
Protection Classification	db
Zone	1
T Rating (Gas)	4
T Rating (Dust)	135
Solenoid Housing Material	Stainless Steel - Type 316L
Solenoid Seal Material	FKM
Solenoid Connection	M20 female conduit (integral junction box)
Certification	ATEX, cCSAus, IECEx, INMETRO, KC, NEPSI-CCC, PESO, TR-CU, TS OSHA

This spec sheet is intended for informational purposes only and while VERSA strives for accuracy, same does not constitute a warranty or guarantee, express or implied, regarding any products or services described herein. VERSA reserves the right to amend its product designs, details, specifications, and other information at any time without prior notice. VERSA also publishes information on its website at [VERSA-Valves.com](https://www.versa-valves.com) and information can be sought by contacting customer service at 201-843-2400 option 3, or emailing to sales@versa-valves.com.