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Diaphragm Isolated Valves MTV Series

Characteristics

This solenoid diaphragm valve has the outer diameter Φ26.0 mm and represents TAKASAGO brand. Variety of models are available. The PTFE machined diaphragm has a high chemical compatibility. There are a wide variety of valve bodies such as molded bodies or machined bodies, thread port connections or hose barb connections, etc.

Specifications

Method	Solenoid	
Orifice（mm）	0.8 - 2.0 mm	
Type	2way-NC, 2way-NO, 3way	
IN port pressure	-100～600 kPa	You can choose the pressure unit. kPa
OUT port pressure (NC)	0～100 kPa	
OUT port pressure (NC)(NO)	0～100 kPa	
Port connection	M6, 1/4-28UNF, Hose barb	
Body material	PEEK, PPS, PTFE, PCTFE, POM, HPVC	
Seal material	PTFE, FPM, Perfluoro	
Other wetted materials	PTFE･AL2O3	
Rated voltage	12VDC, 24VDC, 90VDC, 100VAC	
Power consumption	1.9 - 4.4 W	
Operating duration	Continuous	
Outer dimensions	φ26.0 x 57 mm	
Fluid temparature range	0 ～ 70 ℃	
Ambient temparature range	0 ～ 60 ℃	

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