Diaphragm Isolated Valves WTA・WTB Series

Characteristics

For the purpose of cost reduction, this diaphragm valve adopts a open framed solenoid, which is covered by a plastic case.

Specifications

Method	Solenoid	
Orifice（mm）	1.6 - 2.0 mm	
Type	2way-NC, 2way-NO, 3way	
IN port pressure	-90～200 kPa	You can choose the pressure unit. kPa
OUT port pressure (NC)	-～- kPa	
OUT port pressure (NC)(NO)	-～- kPa	
Port connection	M6, 1/4-28UNF, Hose barb	
Body material	PEEK, PPS, PTFE,	
Seal material	PTFE, FPM, Perfluor	
Other wetted materials	PTFE	
Rated voltage	12VDC, 24VDC	
Power consumption	2.8 - 3.4 W	
Operating duration	Continuous	
Outer dimensions		
Fluid temparature range	- ～ - ℃	
Ambient temparature range	- ～ - ℃	