

## 2W(UW) Series 2/2 Direct Drive Type Solenoid Valve(Large Aperture)



Graphic Symbol



Ordering Code

<b>2W</b>	<b>160</b>	—	<b>15</b>	—	<b>F</b>	<b>AC220V</b>	—	<input type="checkbox"/>
<b>Specification Code</b> 2W:Two-position two-way solenoid valve (direct drive type)	<b>Aperture of Flow Rate</b> 160:16mm 200:20mm 250:25mm 350:35mm 400:40mm 500:50mm		<b>Port Size</b> 10:G3/8" 15:G1/2" 20:G3/4" 25:G1" 35:G1/4" 40:G1/2" 50:G2"		<b>Initial Estate</b> Blank:Pipe Joint Type F: Flange Type	<b>Standard Voltage</b> DC12V DC24V AC24V 50Hz/60Hz AC36V 50Hz/60Hz AC110V 50Hz/60Hz AC220V 50Hz/60Hz AC380V 50Hz/60Hz		<b>Wiring Form</b> Blank:Lead Wire Type D: Joint Connector

Specifcation

Model	2W160-10	2W160-15	2W200-20	2W250-25	2W350-35	2W400-40	2W500-50
Working Medium	Air,Water,Oil,gas						
Motion Pattern	Direct Drive Type						
Type	Normal Close Type / Normal Open Type						
Aperture of Flow Rate(mm)	16	20	25	35	40	50	
CV Value	4.8	7.6	12	24	29	48	
Port Size	G3/8"	G1/2"	G3/4"	G1"	G1/4"	G1/2"	G2"
Operation Fluid Viscosity	20 CST (Below)						
Working-pressure	Air:0~0.7MPa		Water:0~0.5MPa	Oil:0~0.5MPa	Gas: 0~7MPa		
Max. Pressure Resistance	1.0MPa						
Operating Temperature Range	-5~+80℃						
Voltage Range	± 10%						
Material of Body	Brass						
Material of Oil Seal	NBR EPDM or VITON						



**E**