

**Module: 20mm Solenoid valve 12VDC work without any pressure for water flow****Discription:**

Recommended DC12V pressure free drain valve for water dispenser

DC12V pressure free drain valve of water dispenser

Primary technical indexes and notices of the product:

1. The working environmental conditions of the low-pressure electromagnetic inlet valve
 - 1.1 The elevation about sea level should be less than 2,500 meter.
 - 1.2 The surrounding environmental temperature should be between 0°C and 40°C.
 - 1.3 Relative air humidity should be below 95% (the temperature is 25°C).
2. Type and rated technical parameter
 - 2.1 Type: guiding (single direction) solenoid valve (packless valve or solenoid valve)
 - 2.2 Nominal voltage: DC12V
 - 2.3 Rated current: 12V-300MA/24V-220MA/
 - 2.4 Way of working: short-time rating (intermittent working period)
 - 2.5 Insulation grade: E grade insulation
 - 2.6 Fluid: (0-55°C) water
 - 2.7 Water pressure: 0.02-0.8Mpa
 - 2.8 Features of water flow:
 - Water pressure (Mpa) 0.020.10.30.8 (Std. factory) (L/min.)>5>11>18>32
 - (Std, domestic use (L/min.) >3>8>13>25.
- 2.9 Longevity: over 100,000 times
3. Delivery and storage of the product
 - 3.1 Do not drop or expose it under rain or snow during the storage process, in case of damaging the carton.
 - 3.2 The product should be conserved at an indoor warehouse with good ventilation, when the carton remains close. Don't expose product to the erosive gas.

