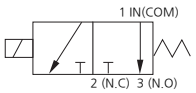
HTV0301-3 series

HTV 0301-3

Symbol



How to Order

HTV [ ] 03 01 - 3 - AC220V

① ② ③ ④

① Port type

Nil	Rc(PT) (Standard)
G	G

② Orifice

03	Ø3

③ Port size

01	1/8

④ Voltage

AC110V	AC110V 50Hz/60Hz
AC220V	AC220V 50Hz/60Hz
DC12V	DC12V
DC24V	DC24V

Specifications

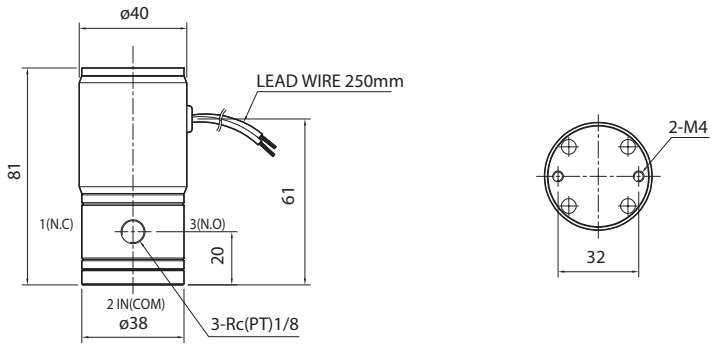
Classification	Standard	Option	Classification	Standard	Option
Fluid	Chemical, Ozone, Water		Orifice	AC110V 50/60Hz AC220V 50/60Hz DC24V, 12V	
Fluid temp.	0 ~ 60℃				
Ambient temp.	40℃ (Max.)				
Pressure range	COM→ NC/NO 1.5kgf/cm² NC/NO→COM 0.5kgf/cm²		Allowable voltage fluctuation	±10%(AC), ±5% (DC)	
Coil insulation	Class B		Power consumption	AC, DC : 11W	
Electrical connection	Lead wire		Body material	PTFE	
Port size	Rc(PT) 1/8		Seal material	NBR + PTFE COATING	
Orifice	Ø3		Weight	0.35kg	

※ Not available in explosive atmoshpere.

Features

- 3 Way direct acting type
- PTFE body, seat
- Chemical proof
- The part fluid passing through is made of PTFE.

Applications

- Chemical
- Medical instrument
- pure water piping
- testing machine

Dimensions