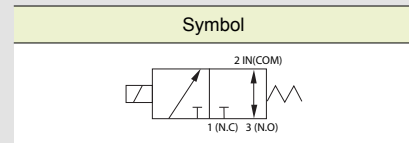


# HDA032S-3 series



HDA 032S-3



## How to Order

HDA    03 2 S - 3 -    - AC220V

①
②
③
④
⑤

### ① Port type

Nil	Rc(PT) (Standard)
G	G

### ② Orifice

03	Ø2.5
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### ③ Port size

2	1/4
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### ④ Seal material

	Material	Applications
Nil	NBR	Standard
M	FPM	Chemical, Hot water 120°C
E	EPDM	Hot water 100°C

### ⑤ Voltage

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

## Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Water, Clean oil, Inert gas		Voltage	AC110V 50/60Hz AC220V 50/60Hz DC24V, 12V	
Fluid temp.	0 ~ 60°C				
Ambient temp.	50°C (Max.)				
Pressure range	0 ~ 7kgf/cm <sup>2</sup> (0 ~ 0.7MPa)		Allowable voltage fluctuation	±10%(AC), ±5%(DC)	
Coil insulation	Class B		Power consumption	AC, DC : 8W	
Electrical connection	Lead wire		Body material	Stainless steel	
Port size	Rc(PT) 1/4		Seal material	NBR	EPDM, FPM
Orifice	Ø2.5 (TOP: Ø1.6)		Weight	0.31kg	

※ Not available in explosive atmosphere.

※ If oil is applied, the range of pressure shall be based on 50cst for oil viscosity.

## Features

- 3 Way direct acting type
- Light weight, compact size
- Fire resistant structure, high durability
- Easy to attach, stainless steel body
- Seal material can be changed depending on fluid Specifications.

## Applications

- Water piping
- Medical instrument
- Air conditioner
- Water purifier
- Pneumatic machinery
- Welding machine
- Compressor

## Dimensions

