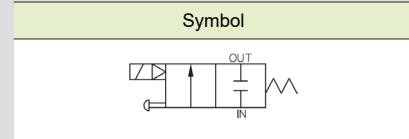


# HDW154B series



HDW 154B



## How to Order

HDW    15 4 B - AC220V

①            ②            ③            ④

① Port type

Nil	Rc(PT) (Standard)
G	G

② Orifice

15	Ø15
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③ Port size

4	1/2
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④ Voltage

DC12V	DC12V
DC24V	DC24V

## Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Water		Voltage	DC24V, 12V	
Fluid temp.	0 ~ 60°C				
Ambient temp.	50°C (Max.)				
Pressure range	0.3 ~ 10kgf/cm <sup>2</sup> (0.03 ~ 1.0MPa)		Allowable voltage fluctuation	±5% (DC)	
Coil insulation	Class B		Power consumption	DC : 12W	
Electrical connection	Lead wire G(PF)1/2		Body material	Brass	
Port size	Rc(PT) 1/2		Seal material	NBR DIAPHRAGM	
Orifice	Ø15		Weight	0.81kg	

※ Not available in explosive atmosphere.

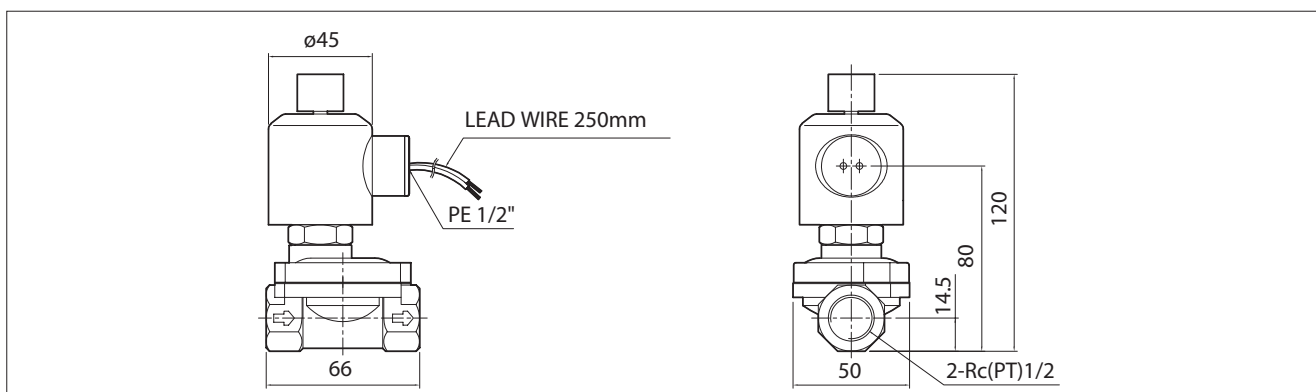
## Features

- Diaphragm type
- Fire resistant structure, high durability
- The polarity has to be checked certainly when connecting the power. (DC24V +: Red, -: Blue)
- After testing and operating, press the button on the power supply to return the valve to extinguish-ready mode.

## Applications

- Emergency equipment e.g: sprinkler

## Dimensions



Process Valve

SUS Direct Acting A, W  
HKW

SUS Direct Acting S, H  
HKS

3Port  
HDA  
HDW

3Port SUS  
HDA  
HDW

Special Valve

HPW  
HVW  
HDW  
SV  
HCV

Teflon Valve  
HTV  
HCTV

Pinch Valve  
HPV

Coolant Valve  
KLCV

Cyl. Valve  
HAV

Actuated Valve  
HMV