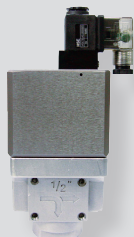
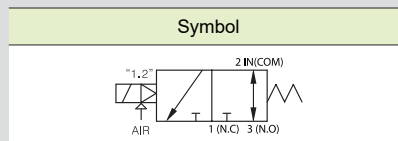


KLCV154-3 series



KLCV 154-3



How to Order

KLCV 15 4 - 3 - AC220V

① ② ③ ④

① Port type

Nil	Rc(PT) (Standard)
G	G

② Orifice

15	∅9
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③ Port size

4	1/2
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④ Voltage

AC110V	AC110V 60Hz
AC220V	AC220V 60Hz
DC12V	DC12V
DC24V	DC24V
AC100V	AC100V 50/60Hz
AC200V	AC200V 50/60Hz
AC110V-50Hz	AC110V 50Hz
AC220V-50Hz	AC220V 50Hz
AC240V-50Hz	AC240V 50Hz
AC24V-50Hz	AC24V 50Hz

Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Water, Oil, Cutting oil		Voltage	AC100V 50/60Hz AC110V 60Hz AC200V 50/60Hz AC220V 60Hz DC24V, 12V	AC110V 50Hz AC220V 50Hz AC240V 50Hz AC 24V 50Hz
Fluid temp.	0 ~ 60 °C				
Ambient temp.	50 °C (Max.)				
Pressure range	0 ~ 80kgf/cm ² (0 ~ 8.0MPa)				
Pilot air pressure	3 ~ 7kgf/cm ² (0.3 ~ 0.7MPa)		Allowable voltage fluctuation	±10%(AC), ±5%(DC)	
Coil insulation	Class H		Power consumption	AC : 6W, DC : 5W	
Electrical connection	DIN connector		Body material	SCS14	
Port size	Rc(PT) 1/2		Seal material	SUS	
Orifice	∅9		Weight	2.99kg	

Features

- Direct acting type
- Simple structure
- Easy to attach
- Fire resistant structure, high durability
- Indicator lamp attached type

Applications

- Water piping
- Cutting oil piping
- Compressor
- Medical instrument
- Wire cutting machine
- Oil piping
- CNC machine

※ Not available in explosive atmosphere.
 ※ If oil is applied, the range of pressure shall be based on 50cst for oil viscosity.

Dimensions

