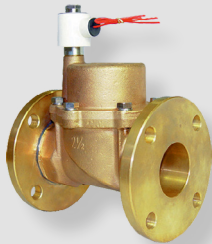
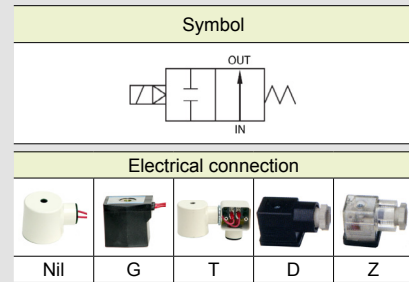


HPW6524FO series



HPW 6524FO



How to Order

HPW 65 24 FO - - AC220V

① ② ③ ④ ⑤

① Orifice

65	Ø65
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② Port size

24	2 1/2
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③ Electrical connection

Nil	Console box (Standard)
G	Grommet coil
T	Terminal box
D	DIN coil + DIN connector
Z	DIN coil + DIN connector & lamp

④ Seal material

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

⑤ Voltage

AC110V	AC110V 50Hz/60Hz
AC220V	AC220V 50Hz/60Hz
DC12V	DC12V
DC24V	DC24V
AC110V-50Hz	AC 110V 50Hz
AC220V-50Hz	AC 220V 50Hz
AC240V-50Hz	AC 240V 50Hz
AC 24V-50Hz	AC 24V 50Hz

Specifications

Classification	Standard	Option	Classification	Standard	Option
Fluid	Air, Water, Clean oil, Inert gas		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℃	EPDM (100℃) FPM (120℃)			
Ambient temp.	50℃ (Max.)				
ressure range	0.5 ~ 10kgf/cm ² (0.05 ~ 1.0MPa)				
Coil insulation	Class B		Allowable voltage fluctuation	±10%(AC), ±5% (DC)	
Electrical connection	Lead wire	Grommet coil Terminal box DIN connector	Power consumption	AC, DC: 14W	
End connection	JIS 10K FF		Body material	Bronze	
Orifice	Ø65		Seal material	NBR	EPDM, FPM
			Weight	14.3kg	

* Not available in explosive atmosphere.

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

Features

- Piston pilot type
- Normally open type
- Fire resistant structure, high durability
- Seal material can be changed depending on fluid specifications.

Applications

- Water piping
- Compressor
- Ventilator
- Industrial cleaner
- Medical instrument
- Air conditioner

Dimensions

