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LFSV-K Series Solenoid Valve





Product Description

- Mode I LFSV-K solenoid valve is a one-step on/off or two-step on/off solenoid valve, which is applicable to one-way flow
- Model LFSV-K solenoid valve is used on the piping of liquid, suction gas or hot air on the freezing, cold storage and air conditioner units.
- The valve seat and seals of Model LFSV-K solenoid valvehave excellent sealing performance .
- $\bullet \ \, \text{The coil of varies voltages is avaliable for Model LFSV-K solenoid valve with a universal valve body.}$
- Model LFSV-K solenoid valve could be supplied in assembly or in separate components, that is, the valve body and the coil could be supplied separately

Features

The proprietary coil is an entirely sealed design with an effective waterproof performance and a long service life(IP65)

The solenoidcoil could be operated properly even under unstable voltage.

Various AC and DC solenoid coils are available for choice.

Clip type solenoid coil is convenlent in assembly and disassembly.

It is applicable to various compressors in the refrigertion, cold storage and air conditioning facilities.

Technical Parameters

Applicable Refrigerants	HCFC、HFC and related medium viscosity ≤2°E lubricant oil		
Applicable Medium Temperature	-30°C~ +105°C		
Application Ambient Temperature of Solenoid	-40°C~ +65°C		
Standard Voltage of Solenoid	AC380V、220V、110V、24V/50、60Hz、DC12V		
Allowable Voltage Fluctuation for Solenoid	+10%~ -15%		
Connection of Solenoid	Standard 3-wire insert connector		

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Structure								
Model	Overall Dinmension				Weight(g)			
	Α	Н	L	L1	øD	М	weight(g)	
LFSV-K-2	70	65	58			7/16-20UNF	395	
LFSV-K-2	70	65	90	7	6.5		395	
LFSV-K-3	70	65	64			5/8-18UNF	450	
LFSV-K-3	70	65	104	8	10.1		450	
LFSV-K-3	70	72	87			5/8-18UNF	496	
LFSV-K-3	70	72	108	8	10.1		496	
LFSV-K-4	70	72	89			3/4-16UNF	503	
LFSV-K-4	70	72	114	10	12.8		458	
LFSV-K-5	70	75	104			7/8-14UNF	746	
LFSV-K-5	70	75	152	14	16.1		598	
LFSV-K-6	70	75	104			1-1/16-14UNF	816	
LFSV-K-6	70	75	158	16	19.2		616	
LFSV-K-7	70	88	180	17	22.3		1020	

