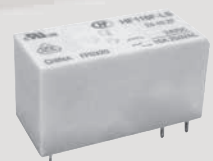




SMART HOME SOLUTION OF HONGFA RELAY

MORE SECURE, MORE RELIABLE, MORE DURABLE





COMPANY PROFILE

Hongfa (Shanghai Stock Exchange: 600885) was founded in 1984 and has established a full-range and well-equipped industrial system by upholding the company spirit of “persevere for progress; strive for excellence”. Hongfa has set up three relay R&D and production bases. Hongfa products cover various types including relays, low-voltage and high-low voltage devices, capacitors, precision parts and automatic production equipment, which are widely used in industrial, energy, transportation, telecommunication, home appliance and medical areas.

Hongfa follows the trend of IoT and is committed to providing comprehensive professional smart home control solutions. Hongfa provide a complete range of power and magnetic retention relay products, with small size, large load, and strong surge current resistance. The products can be widely used in lighting control, intelligent sockets, intelligent panels, intelligent curtain control, temperature control, and other fields, creating a more comfortable, safe, and convenient intelligent home dream for you.



Lighting control



Curtain control



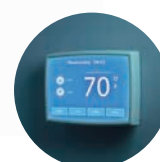
Smart plug



Security control



Smart panel



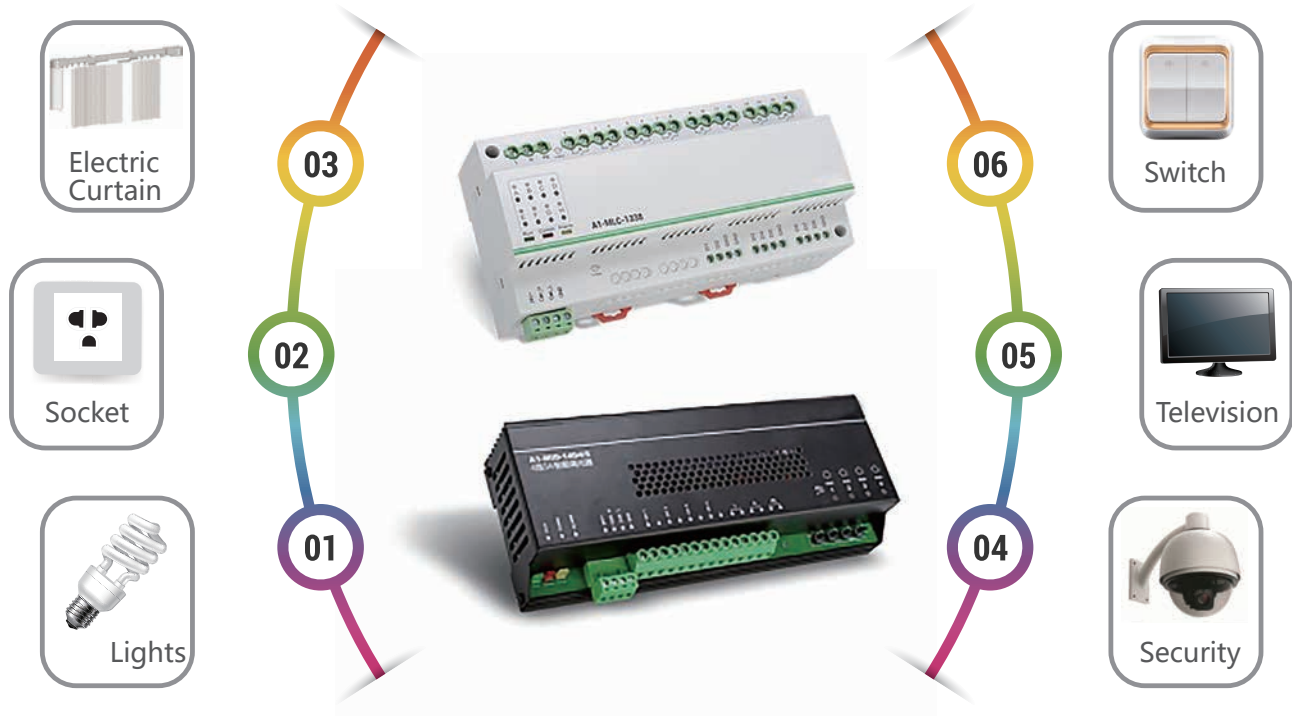
Temperature control



CENTRAL CONTROL SYSTEM



Application



Recommended Products

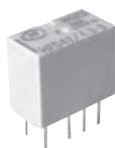
Used for Signal Switching and Isolation



HFD3



HFD4



HFD42

Used for Lighting Controlling on Medium and Low Capacity



HF3F-L



HF32FV-G



HF32FV-16

Used for Lighting Controlling on Medium and High Capacity



HF115F-LS



HF115F-L



HF182F-L

Used for Power Switch Control



HF105F-1



HF165FD-G

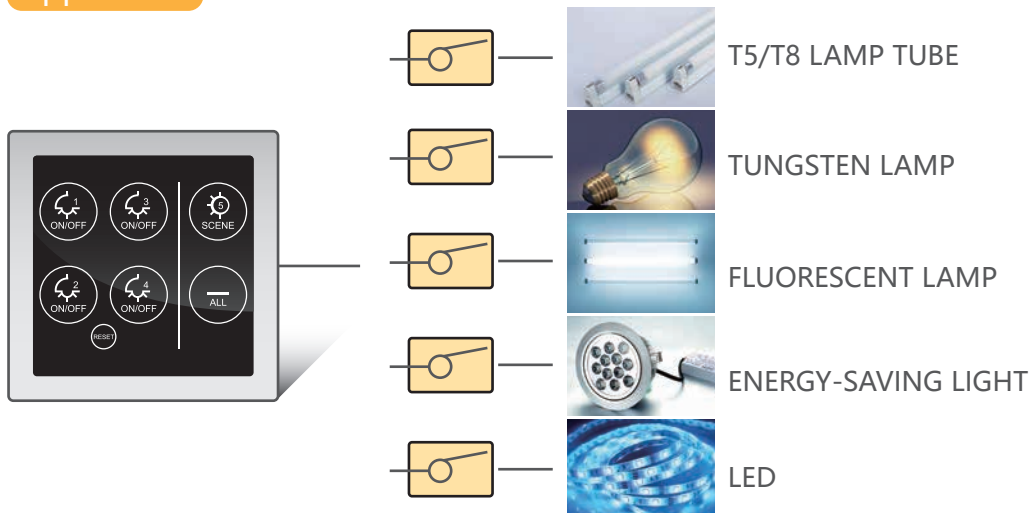


HF191F-L



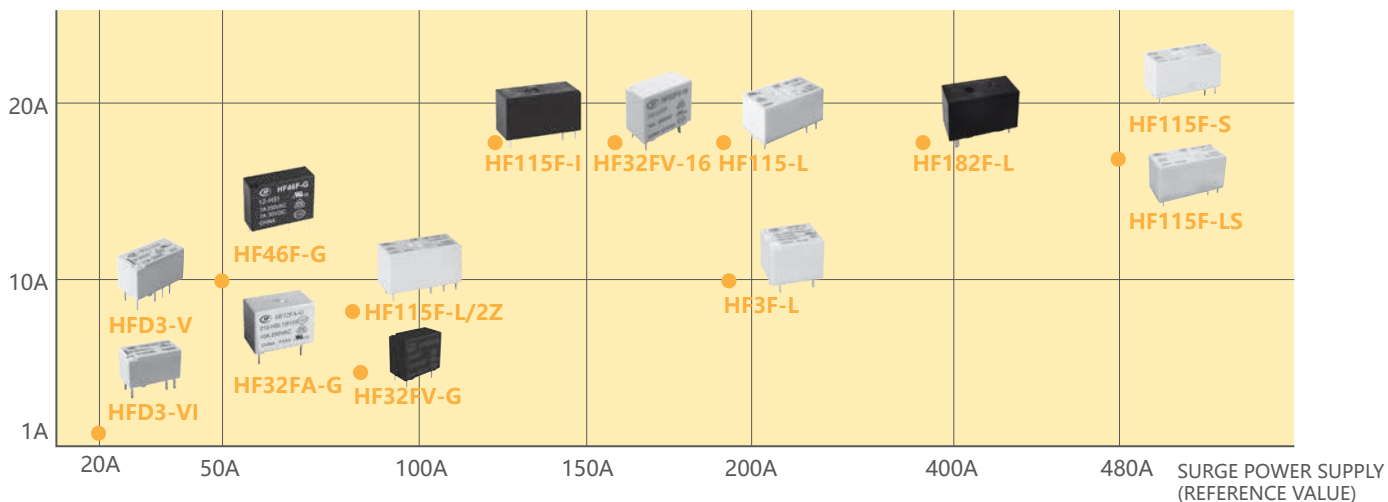
LIGHTING CONTROL

Application



Recommended Products

RATED CURRENT



Product Features

1

Multi Type Light Loading Capacity

2

High Surge Current Resistance (up to 500A)

3

Small size, can be integrated and installed into the T5/T8 lamp tube

4

Magnetic Latching Relays Achieve Standby Zero Power Consumption

5

High Safety Performance, Meeting UL94V-0 Flameproof Level

6

We can provide tungsten contacts and products with special customer requirements

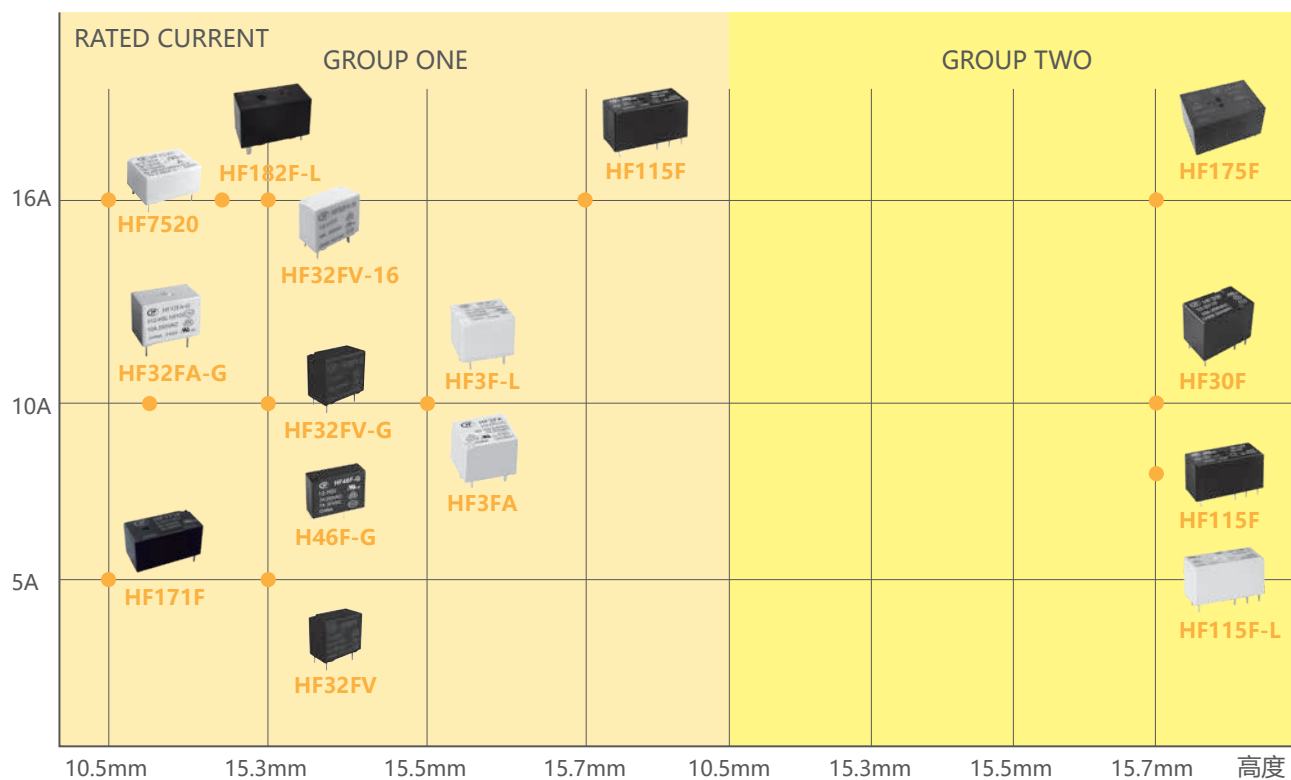
SMART PLUG/ SMART PANEL



Application



Recommended Products



Product Features

1

Meeting the requirements of VDE 61058/VDE0620/UL60730 standard

2

Small Volume (Height ≤ 16mm)

3

Low Coil Power Consumption (Mainly Magnetic Latching Relay)

CURTAIN CONTROL

Application
















SINGLE OPENING CURTAINS

DOUBLE OPENING CURTAINS



Recommended Products

RATED CURRENT

	1/10HP	1/6HP	1/4HP	1/2HP	1HP	MOTOR HORSEPOWER
16A				 HF115F-S	 HF115FK	
				 HF7520	 HF115F-L	
				 HF32FV-G	 HF182F-L	
1-10A	 HFD3-I	 H46F-G	 HF32FA	 HF115F-L/2Z		
		 HF3FA		 HF3F-L		
		 HF5F/Q				

Product Features

1

Meeting UL 508 Certification

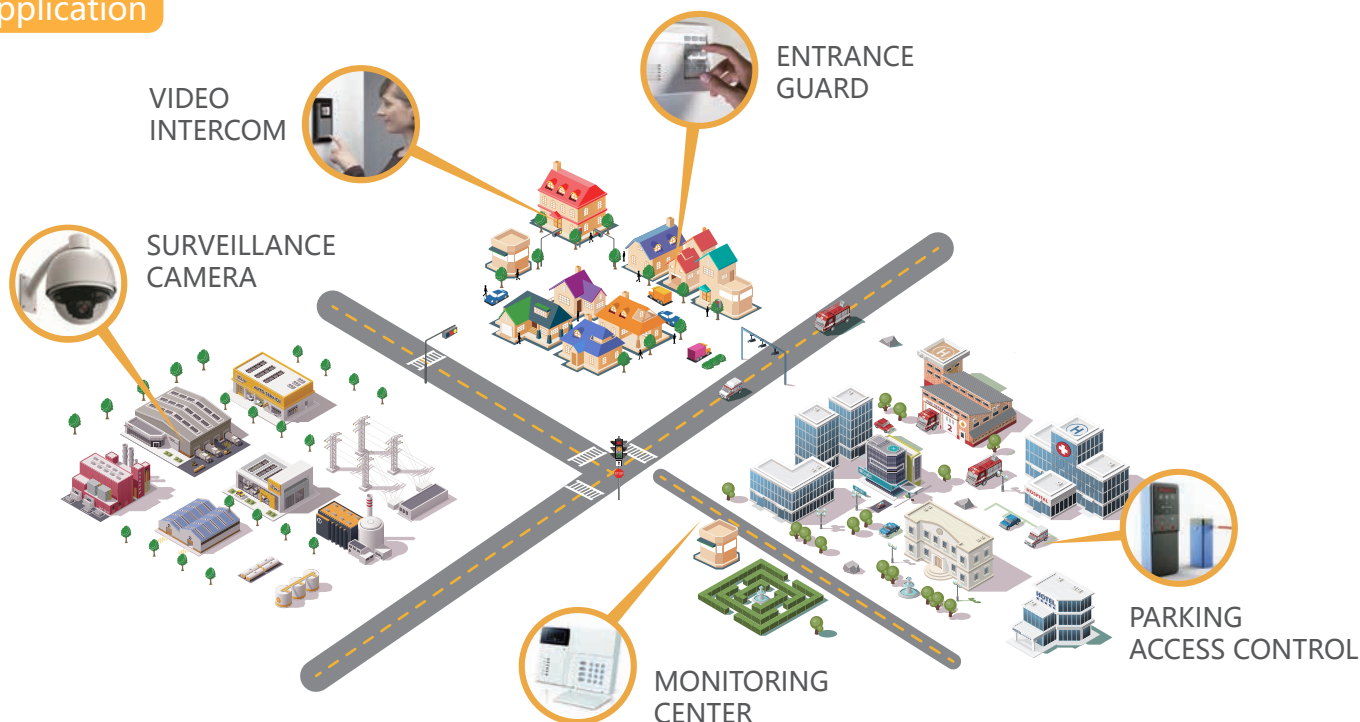
2

Can Provide Multi Specification Product Solutions

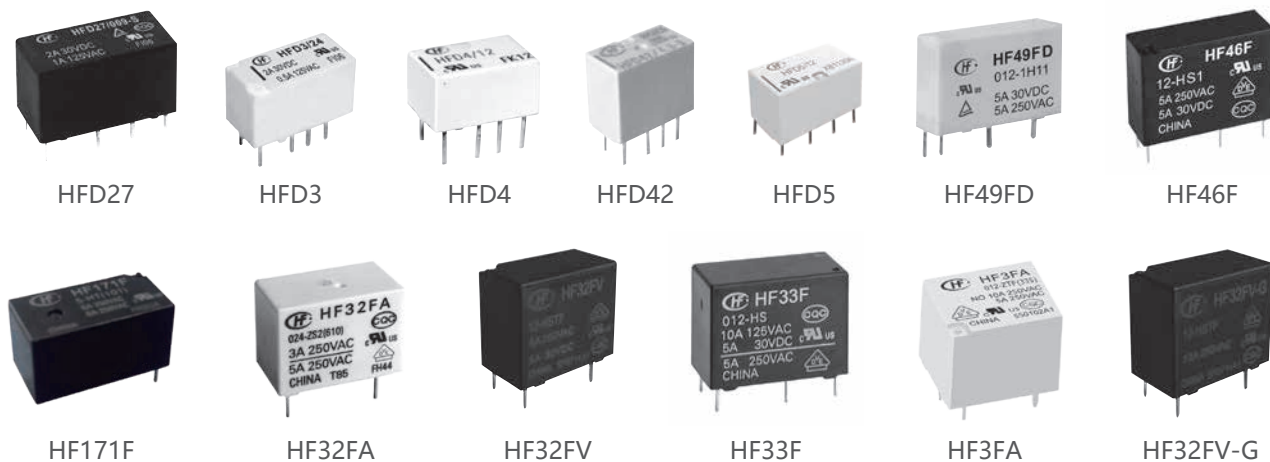
SECURITY CONTROL



Application



Recommended Products



Product Features

1

Suitable for Low Current Loading Applications

2

Low Power Consumption, Low Temperature Rise



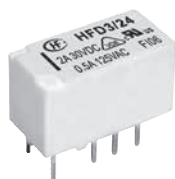
TEMPERATURE CONTROL

Application

EASILY ACHIEVE
CONSTANT TEMPERATURE,
ENJOY ENERGY-SAVING AND
COMFORTABLE LIFE



Recommended Products



HF3D



HF31



HF4



HF46F



HF49FD



HF41F



HF171F



HF115F-LS



HF5F/Q



HF32F

Product Features

1

Small Size (with a minimum thickness of 5mm)

2

Low Power Consumption

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Printed in July 2023



Scan here for more information.