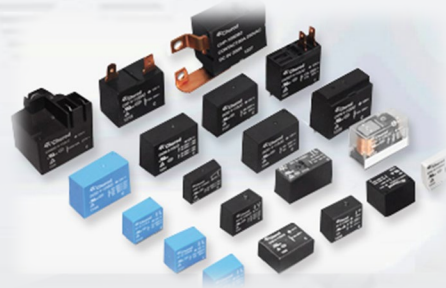


Churod Relays Introduction



www.churod.com



Home Appliance Relay Solution

1 Applications



3 Relay Features

A1-V/S-112DA/HA/HAF

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 450mW/200mW
- ▶ Cert. Load: DA:5A / HA/HAF:10A
- ▶ Type of Encapsulation: Vented/Sealed/Explosion-proof(optional)



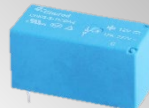
A2-S-112DA2/DC2

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 200mW/150mW
- ▶ Cert. Load: 10A
- ▶ Type of Encapsulation: Sealed



CHI03-S-112DA2

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 400mW
- ▶ Cert. Load: 20A
- ▶ Type of Encapsulation: Sealed/Explosion-proof(optional)



CHZ01/02/03-S-112LA2

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 530mW
- ▶ Cert. Load: 10A/16A
- ▶ Type of Encapsulation: Sealed/Explosion-proof(optional)



CHF/CHFN-V/S-112DA2

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 900mW
- ▶ Cert. Load: 20A/25A(optional)
- ▶ Type of Encapsulation: Vented/Sealed/Explosion-proof(optional)



CHS01/02-S-112LA2

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 900mW
- ▶ Cert. Load: 30A/40A
- ▶ Type of Encapsulation: Sealed/Explosion-proof(optional)



CHM-V/S-112DA3

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 200mW
- ▶ Cert. Load: 5A
- ▶ Type of Encapsulation: Vented/Sealed/Explosion-proof(optional)



CHW-S-112DA2/DC2

- ▶ Coil Voltage: 12VDC
- ▶ Coil Power: 360mW/240mW
- ▶ Cert. Load: 10A
- ▶ Type of Encapsulation: Sealed



2 Relay Recommendation

No.	Relay Part	Feature
1	A1-S-112DA	5A, Sealed/Explosion-proof
2	A1-V-112DA	5A, Vented
3	A1-S-112HA	10A, Sealed/Explosion-proof
4	A1-V-112HA	10A, Vented
5	A1-S-112HAF	10A, Sealed/Explosion-proof
6	CHM-S-112DA3	5A, Sealed/Explosion-proof
7	CHM-V-112DA3	5A, Vented
8	A2-S-112DA2	5A, Sealed, SPST(Form A)
9	A2-S-112DC2	5A, Sealed, SPDT(Form C)
10	CHW-S-112DA2	10A, Sealed, SPST(Form A)
11	CHW-S-112DC2	10A, Sealed, SPDT(Form C)
12	CHZ01-S-112LA2	10A, Sealed
13	CHZ02-S-112LA2	16A, Sealed/Explosion-proof
14	CHZ03-S-112LA2	16A, Sealed/Explosion-proof
15	CHI03-S-112DA2	20A, Sealed/Explosion-proof
16	CHF-S-112DA2	20A/25A, Sealed/Explosion-proof
17	CHF-V-112DA2	20A/25A, Vented
18	CHFN-S-112DA2	20A/25A, Sealed/Explosion-proof
19	CHFN-V-112DA2	20A/25A, Vented
20	CHS01-S-112LA	30A/40A, Vented/Sealed
21	CHS02-S-112LA	30A, Vented/Sealed