



LR2-D13(JS28)



LR2-D23(JS28)



LR2-D33(JS28)

## LR2-D(JS28) Thermal Relay

### Application

LR2-D series thermal relay can be used in the circuit of 50Hz or 60Hz, rated insulation voltage 660V, rated current 0.1-93A for protecting the phase break when the electric motor is overload.

The relay has different mechanism and temperature compensation & can be plugged in HC-D series AC contactor. it is the most advanced thermal relay in the nineties in the world.

### Specifcarions

#### ■ Fundamental parameter of the main circuit

- ☐ Rated insulation voltage 660V
- ☐ Rated working current 25,36,93A separately
- ☐ The regulator seal of rated setting current and setting
- ☐ Current of the Thermal component (see list 1)

#### ■ Auxiliary Circuit

- ☐ There are one pair of NO/ and N/C contact with eleciric insuation
- ☐ Rated insulation Voltage 500V
- ☐ Rated frequency 50-60Hz.
- ☐ Use group, rated working voltage, appoint thermal current and rated current

Type	Number	Setting Range(A)	For Contavtor
LR2-D13	1301	0.10~0.16	CJX2-09~32
	1302	0.16~0.25	CJX2-09~32
	1303	0.25~0.40	CJX2-09~32
	1304	0.40~0.63	CJX2-09~32
	1305	0.63~1	CJX2-09~32
	1306	1~1.6	CJX2-09~32
	1307	1.6~2.5	CJX2-09~32
	1308	2.5~4	CJX2-09~32
	1310	4~6	CJX2-09~32
	1312	5.5~8	CJX2-12~32
	1314	7~10	CJX2-18~32
	1316	9~13	CJX2-25~32
	1321	12~18	CJX2-25~32
	1322	17~25	CJX2-32
LR2-D23	2353	23~32	CJX2-25~32
	2355	30~40	CJX2-25~32
LR2-D33	3353	23~32	CJX2-40~95
	3355	30~40	CJX2-40~95
	3357	37~50	CJX2-50~95
	3359	48~65	CJX2-50~95
	3361	55~70	CJX2-65~95
	3363	63~80	CJX2-80~95
	3365	80~93	CJX2-95

### Outline & mountingsize

