


RIKEN
ELECTRIC

CE2-D13/D23/D33/D43

THERMAL OVERLOAD RELAY



Riken Electric Pty Ltd

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- Thermal overload relays are economic electromechanical protection devices 230~240V for visual indication and signaling.
- In combination with contactors, they provide reliable protection against overloads and phase failures for motors.

Rated insulation voltage	VAC	660
Frequency	Hz	50/60
Rated working current	A	25A,36A,93A,140A
Installation method	Plug-in, free standing	
Number of auxiliary contact	1NO+1NC	

PRIDUCT CODE EXAMPLE

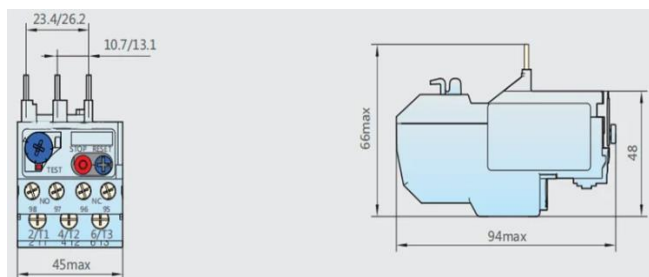
BASE NO.	CURRENT	SCALE OF CURRENT
CE2-D	25A	0.63A-1.0A
	36A	23A-32A
	93A	80A-93A
EXAMPLE		CE2-D131.0
		CE2-D2332
		CE2-D3393

SPECIFICATION

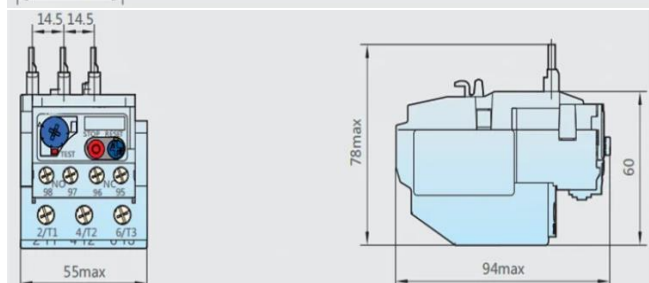
Model	Rated working current	Code	Thermal component		For contactor
			Rated Current (A)	Setting range (A)	
CE2-D13	25A	CE2-D13-0.16	0.16	0.10-0.16	CE-D09~D32
		CE2-D13-0.25	0.25	0.16-0.25	
		CE2-D13-0.4	0.4	0.25-0.40	
		CE2-D13-0.63	0.63	0.40-0.63	
		CE2-D131.0	1	0.63-1.0	
		CE2-D131.6	1.6	1.0-1.6	
		CE2-D132.5	2.5	1.6-2.5	
		CE2-D134.0	4	2.5-4.0	
		CE2-D136.0	6	4.0-6.0	
		CE2-D138.0	8	5.5-8.0	
		CE2-D1310	10	7.0-10.0	
		CE2-D1313	13	9.0-13.0	
		CE2-D13 18	18	12.0-18.0	
		CE2-D1325	25	17.0-25.0	
CE2-D23	36A	CE2-D2332	32	23.0-32.0	CE-D32
		CE2-D2336	36	28.0-36.0	
CE2-D33	93A	CE2-D3332	32	23.0-32.0	CE-D40~95
		CE2-D3340	40	30.0-40.0	
		CE2-D3350	50	37.0-50.0	
		CE2-D3365	65	48.0-65.0	
		CE2-D3370	70	55.0-70.0	
		CE2-D3380	80	63.0-80.0	
		CE2-D3393	93	80.0-93.0	
CE2-D43	140	CE2-D43104	104	80.0-104.0	CE-D115~D150
		CE2-D43120	120	95.0-120.0	
		CE2-D43140	140	110.0-140.0	

THERMAL OVERLOAD RELAY

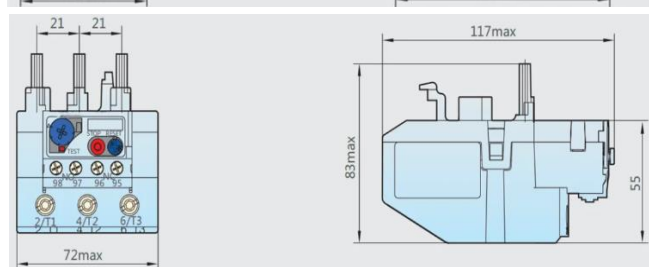
Dimension



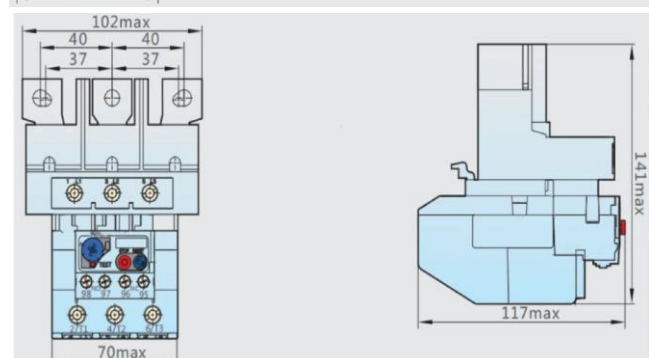
CE2-D13



CE2-D23



CE2-D33



CE2-D43F