

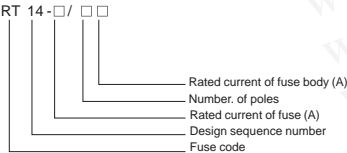
勝特力材料 886-3-5753170  
 勝特力电子(上海) 86-21-54151736  
 勝特力电子(深圳) 86-755-83298787  
[Http://www.100y.com.tw](http://www.100y.com.tw)

# RT14 Cylinder Cap Fuse

## 1. General

- 1.1 Electric rating: AC380V, up to 63A;
- 1.2 Application: for protection of the power distribution apparatus against over-load and short circuit;
- 1.3 The combination of the fuse with impinger and the fuse type disconnecter can be used for phase-failure protection of motors.

## 2. Type Designation



## 3. Basic Parameters and Dimensions

### 3.1 Accessories of the fuses

Rated current (A)	Poles	Dimension					Mounting type
		A	B	C	L	H	
20	Single	-	20	-	69	46	Screw, guide rail mounting
32	Single	166	26	55	104	56	Screw mounting
63	Single	196	33.5	64	124	65	Screw mounting
3×32	Three	-	78	55	104	100	Screw mounting
3×63	Three	-	100.5	64	124	110	Screw mounting

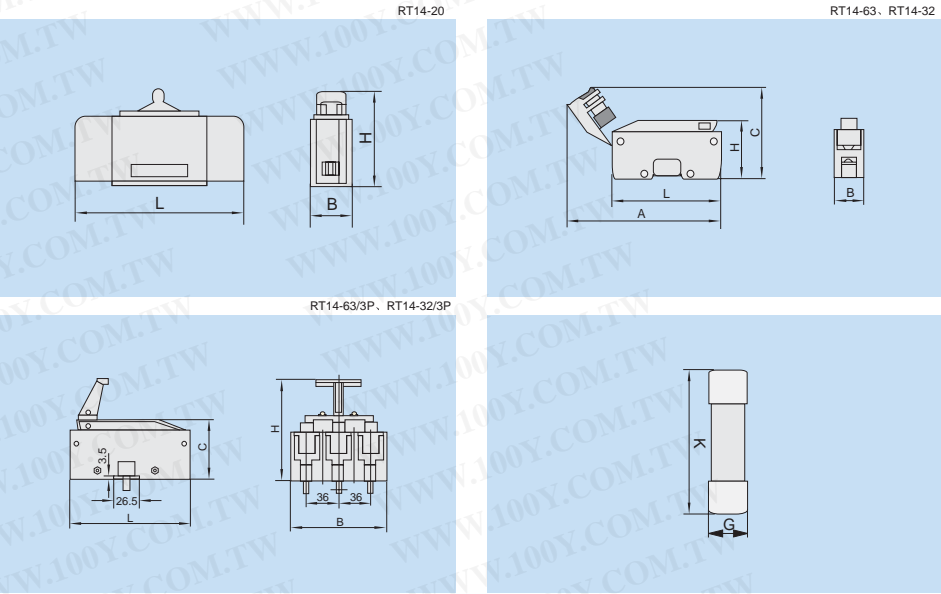
### 3.2 Fuse body

Dimension(G×K)	Matched fuse holder	Rated current (A)	Dissipated power	Impinger	Weight
10×38	RT28-32, RT14-20	2, 4, 6, 8, 10, 16, 20	≤3	No	0.009
14×51	RT14-32, RT28-63	2, 4, 6, 8, 10, 16, 20, 25, 32	≤5	No	0.022
22×58	RT14-63, RT29-125	10, 16, 20, 25, 32, 40, 50, 63	≤9.5	No	0.06



### 3.3 Over view of fue body matched with fuse holder RT14, RT28, RT29

Model of fuse holder	Dimension	Matched fuse	
		Model of fuse	Current (A)
RT14-20	10×38	RT14-20	2, 4, 6, 8, 10, 16, 20
RT14-32	14×51	RT14-32, RT28-63	2, 4, 6, 8, 10, 16, 20, 25, 32
RT14-63	22×58	RT14-63, RT29-125	10, 16, 20, 25, 32, 40, 50, 63
RT29-16	8.5×31.5	RT29-16	2, 4, 6, 8, 10, 16
RT28-32	10×38	RT14-20, RT28-32	2, 4, 6, 8, 10, 16, 20, 25, 32
RT29-32	10×38	RT14-20, RT28-32	2, 4, 6, 8, 10, 16, 20, 25, 32
RT28-63	14×51	RT14-32, RT28-63, RT29-63	10, 16, 20, 25, 32, 40, 50, 63
RT29-125	22×58	RT14-63, RT29-125	25, 32, 40, 50, 63, 80, 100, 125



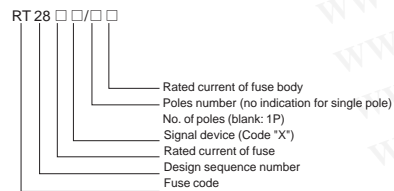
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## RT28 Fuse Disconnecter

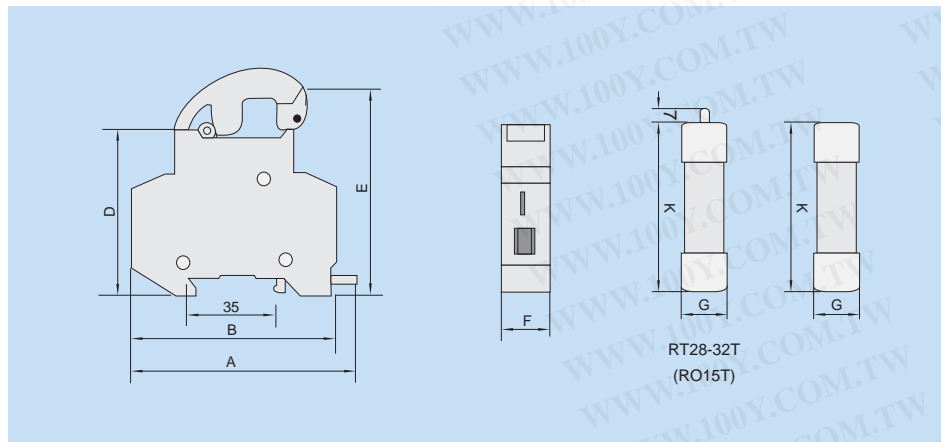
### 1. General

- 1.1 Electric ratings: AC380V/500V, up to 63A;
- 1.2 Application: for protection of power distribution apparatus against over-load and short circuit;
- 1.3 The fusing indication device (code "X") of the fuse disconnecter is composed of Neon lamp and resistance;
- 1.4 Standard: GB 13539

### 2. Type Designation



### 3. Overall and Mounting Dimensions



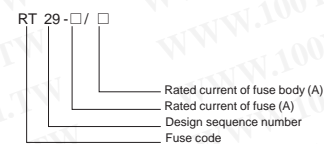
Model	Matched fuse holder	Rated current of fuse	Dimension								Weight (kg)
			A	B	D	E	F	G	K		
RT28-32	RT14-20(≤20),	2, 4, 6, 10, 16, 20, 25, 32	82	78	60	77	18	10	38	0.075	
RT28-32X	RT29-32	2, 4, 6, 10, 16, 20, 25, 32	82	78	60	77	18	10	38	0.075	
RT28-63	RT14-32(≤32),	25, 32, 40, 50, 63	106	103	80	110	26	14	51	0.18	
RT28-63X	RT29-63	25, 32, 40, 50, 63	106	103	80	110	26	14	51	0.18	

## RT29 Cylinder Cap Fuse

### 1. General

- 1.1 Electric ratings: AC500V, up to 125A;
- 1.2 Application: for protection of power distribution apparatus against over-load and short circuit;
- 1.3 The combination of the fuse with impinger and fuse type disconnecter can be used for phase-failure protection of motors. Time delay fuse (aM) can be used for protection of motor starting;

### 2. Type Designation



### 2. Main Technical Parameters and Dimensions

#### 2.1 Fuse body

Model	Rated current (A)	Dimension(mm)B×A	Weight (Kg)
RT29-16	2, 4, 6, 8, 10, 16	8.5×31.5	0.0045
RT28-32	2, 4, 6, 8, 10, 16, 20, 25, 32	10×38	0.009
RT28-63	10, 16, 20, 25, 32, 40, 50, 63	14×51	0.022
RT29-125	25, 32, 40, 50, 63, 80, 100, 125	22×58	0.06

#### 2.1 Fuse holder

Model	Matched fuse holder	Rated current (A)	Weight (Kg)
RT29-16	RT29-16	16	0.035
RT29-16D	RT29-16D	16	0.040
RT29-32	RT14-20, RT28-32	32	0.06
RT29-63	RT28-63	63	0.07
RT29-125	RT14-63(≤63A), RT29-125	125	0.13

