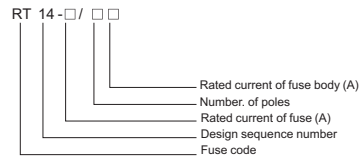


RT14 Cylinder Cap Fuse

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

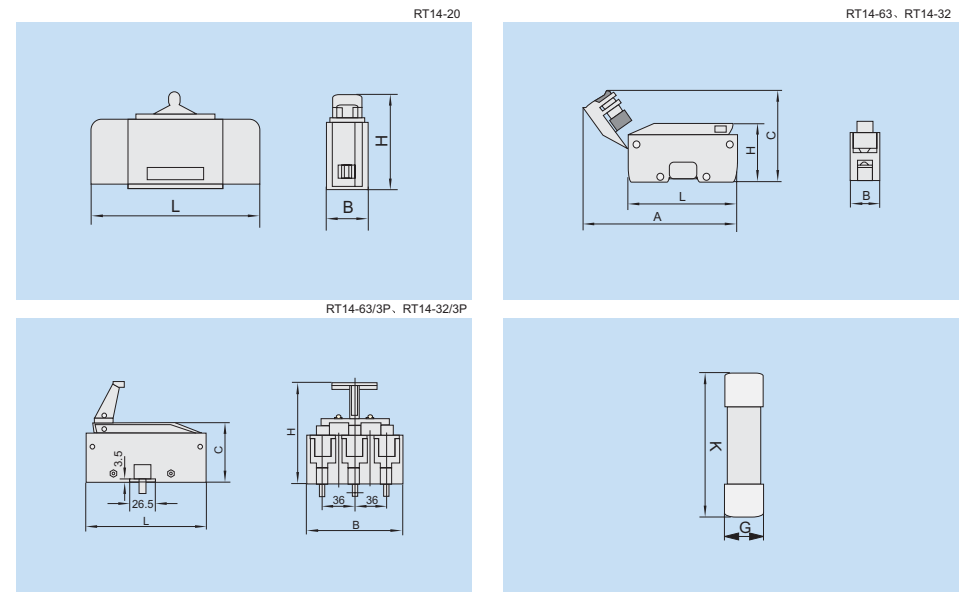
Rated current (A)	Poles	Dimension					Mounting type
		A	B	C	L	H	
20	Single	-	20	-	69	46	Screw, guide rail mounting
32	Single	166	26	55	104	56	Screw mounting
63	Single	196	33.5	64	124	65	Screw mounting
3 × 32	Three	-	78	55	104	100	Screw mounting
3 × 63	Three	-	100.5	64	124	110	Screw mounting

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	Matched fuse		
	Dimension	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

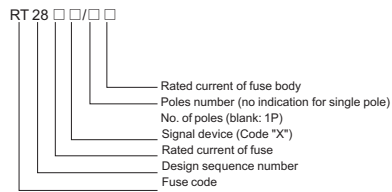


RT28 Fuse Disconnecter

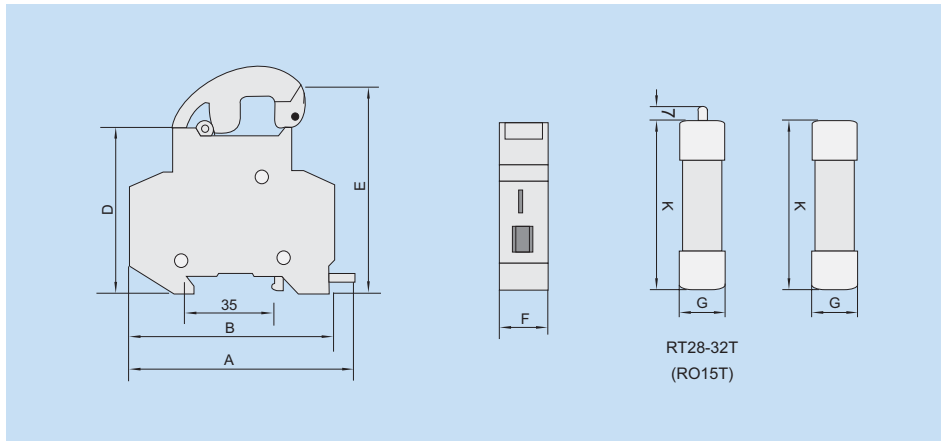
1. General

- 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



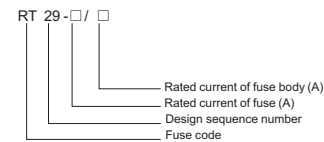
Model	Matched fuse holder	Rated current of fuse	Dimension								Weight (kg)
			A	B	D	E	F	G	K		
RT28-32	RT14-20(≤20),	2, 4, 6, 10, 16, 20, 25, 32	82	78	60	77	18	10	38	0.075	
RT28-32X	RT29-32	2, 4, 6, 10, 16, 20, 25, 32	82	78	60	77	18	10	38	0.075	
RT28-63	RT14-32(≤32),	25, 32, 40, 50, 63	106	103	80	110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



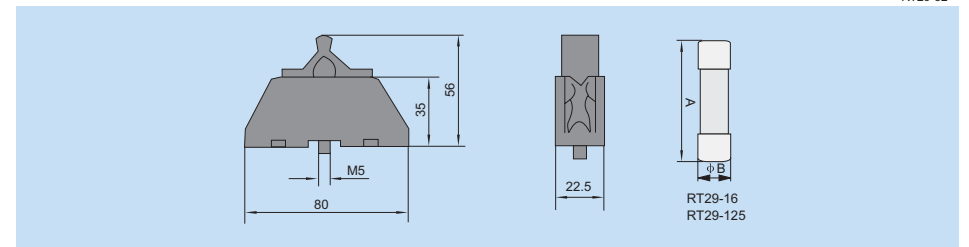
2. Main Technical Parameters and Dimensions

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

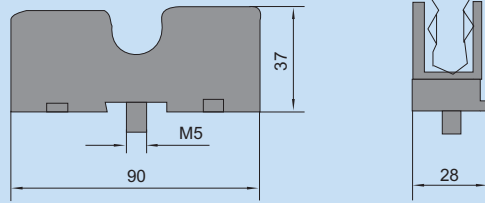
2.1 Fuse holder

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

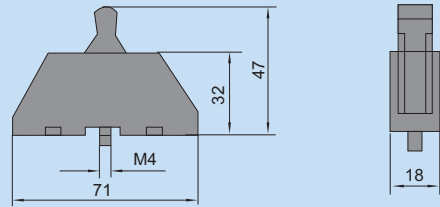


RT36 Enclosed Tube Type Fuse

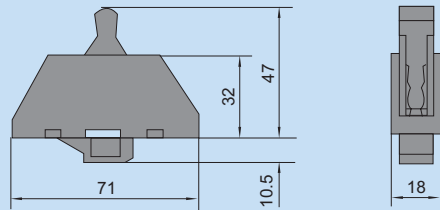
RT29-63



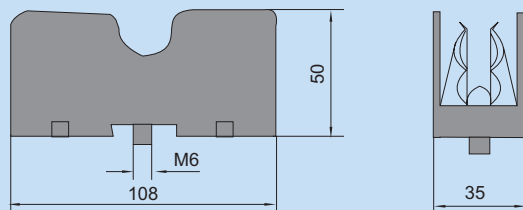
RT29-16



RT29-16D



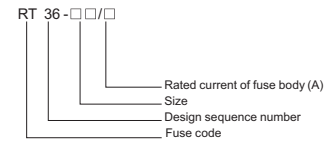
RT29-125





1. General








- 1.1 Application: For protection of electric apparatus against over-load and short circuit;
- 1.2 Features: Compact design, light weight, low power consumption and high breaking capacity;

2. Type Designation



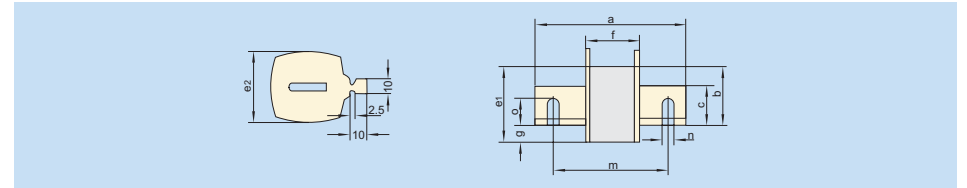
3. Technical Data

Specifications	Rated current (A)	Rated voltage (V)	Rated power (W)	Weight (kg)
 RT36-00C	4	500	0.67	0.12
	6	500	0.89	0.12
	10	500	1.14	0.12
	16	500	1.65	0.12
	20	500	1.94	0.12
	25	500	2.50	0.12
	32	500	3.32	0.12
	36	500	3.56	0.12
	40	500	4.30	0.12
	50	500	4.50	0.12
 RT36-00	63	500	4.60	0.12
	80	500	6.00	0.12
	100	500	7.30	0.12
	4	500/690(660)	0.67	0.15
	6	500/690(660)	0.89	0.15
	10	500/690(660)	1.14	0.15
	16	500/690(660)	1.65	0.15
	20	500/690(660)	1.94	0.15
	25	500/690(660)	2.50	0.15
	32	500/690(660)	3.32	0.15
36	500/690(660)	3.56	0.15	
40	500/690(660)	4.30	0.15	

Specifications	Rated current (A)	Rated voltage (V)	Rated power (W)	Weight (kg)
 RT36-00	50	500/690(660)	4.50	0.15
	63	500/690(660)	4.60	0.15
	80	500/690(660)	6.00	0.15
	100	500/690(660)	7.30	0.15
	125	500/690(660)	7.80	0.15
	160	500/690(660)	9.60	0.15
 RT36-0	4	500/690(660)	1.03	0.2
	6	500/690(660)	1.42	0.2
	10	500/690(660)	2.45	0.2
	20	500/690(660)	2.36	0.2
	25	500/690(660)	2.70	0.2
	32	500/690(660)	3.74	0.2
	36	500/690(660)	4.30	0.2
	40	500/690(660)	4.70	0.2
	50	500/690(660)	5.50	0.2
	63	500/690(660)	6.90	0.2
	80	500/690(660)	7.60	0.2
	100	500/690(660)	8.90	0.2
	125	500/690(660)	10.10	0.2
	160	500/690(660)	15.20	0.2
 RT36-1	80	500/690(660)	1.20	0.36
	100	500/690(660)	2.25	0.36
	125	500/690(660)	10.20	0.36
	160	500/690(660)	13.00	0.36
	200	500/690(660)	15.20	0.36
	224	500/690(660)	16.80	0.36
 RT36-2	250	500/690(660)	18.30	0.36
	125	500/690(660)	21.70	0.85
	160	500/690(660)	22.70	0.85
	200	500/690(660)	26.80	0.85
	250	500/690(660)	28.90	0.85
	300	500/690(660)	32.00	0.85
 RT36-3	315	500/690(660)	19.20	0.85
	355	500/690(660)		
	400	500/690(660)		
	425	500/690(660)	21.7	0.85
 RT36-4	400	500/690(660)	22.7	0.85
	425	500/690(660)	26.8	0.85
	500	500/690(660)	28.9	0.85
	630	500/690(660)	32.0	0.85
 RT36-4	800	380	62.0	1.95
	1000	380	75.0	1.95

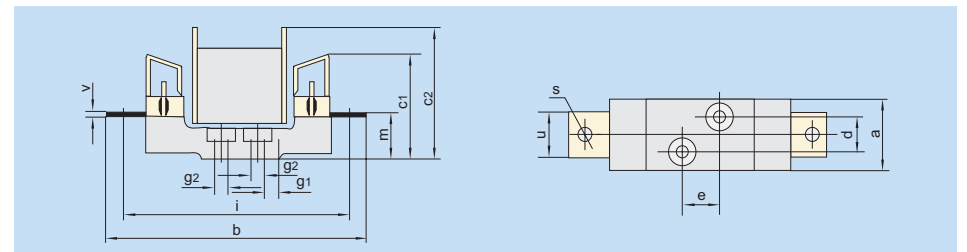
4. Overall and Mounting Dimensions

4.1 Dimension of fuse body



Dimension	RT36-00C	RT36-00	RT36-0	RT36-1	RT36-2	RT36-3	RT36-4
a	78.5	78.5	126	135	150	150	200
b	35	35	35	40	48	60	83
c	15	15	15	21	27	33	50
e1	45	45	45	48	58	67	96
e2	20	29	29	48	58	67	88
f	49	49	68	68	68	68	68
g	11.5	11.5	11.5	12	13	14	20
m	-	-	-	-	-	-	150
n	-	-	-	-	-	-	16
o	-	-	-	-	-	-	32

4.2 Dimension of fuse holder



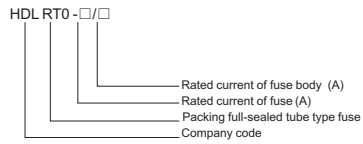
Dimension	RT36-00	RT36-0	RT36-1	RT36-2	RT36-3	RT36-4
a	30	30	58	64	64	96
b	120	170	200	225	250	304
c1	60	73	82	98	105	145
c2	85	93	96	112	120	165
d	0	0	30	30	30	45
e	25	25	25	25	25	30
g1	8	16	15	17	17	4
g2	7.5	7.5	10.5	10.5	10.5	13
i	100	150	175	200	210	260
m	25	38	38	40	4.5	47.5
s	M8	M8	M10	M10	M12	M16
u	25	25	25	30	40	45
v	2	3	3	5	5.5	8.5

HDLRT0 Enclosed Tube Type Fuse with Knife Contacts

1. General

- 1.1 Electric ratings: AC50Hz, AC380V/DC400V, up to 1000A;
- 1.2 Application: for protection of power distribution apparatus against over-load and short circuit;

2. Type Designation

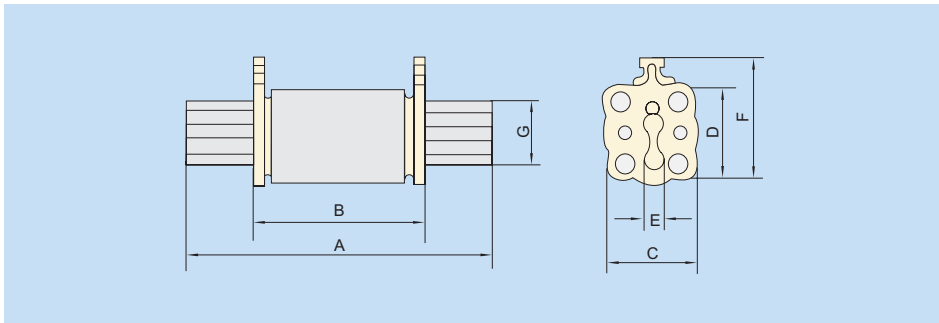


3. Technical Data

Rated voltage(V)	Rated current (A)		Rated breaking capacity		Rated power (W)	
	Fuse holder	Fuse body	I1 (kA)	COS φ	Rated received power of fuse holder	Rated dissipated power of fuse body
400(380)	100	30, 40, 50, 60, 80, 100	80	0.1-0.2	≥12	≤12
	200	80, 100, 120, 150, 200	80	0.1-0.2	≥32	≤23
	400	200, 250, 300, 350, 400	80	0.1-0.2	≥45	≤34
	600	300, 400, 500, 600	80	0.1-0.2	≥60	≤48
	1000	700, 800, 1000	80	0.1-0.2	≥90	≤90

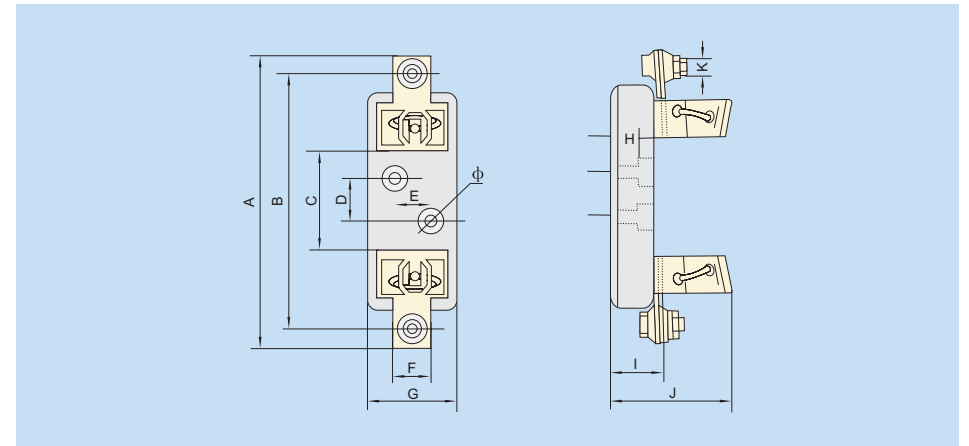
4. Overall and Mounting Dimensions

4.1 Overall dimension of fuse body



Rated current of fuse body	Dimension(mm)						
	A	B	C	D	E	F	G
100	125	67	40	40	6	52	18
200	135	67	46	46	6	58	23
400	145	67	55	55	6	66	30
600	165	67	66	66	6	77	36
1000	284	90	88	88	6	100	47

4.2 Overall dimension of fuse holder



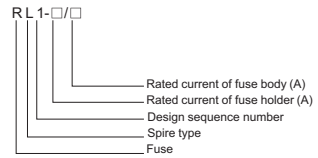
Rated current of fuse body	Dimension(mm)											
	A	B	C	D	E	F	G	H	I	J	K	φ
100	180	160	80	20	30	20	55	15	32	73	M8	φ9
200	200	175	80	20	30	25	60	15	33	85	M10	φ9
400	220	190	80	20	30	30	70	15	37	95	M12	φ9
600	260	220	80	20	30	40	80	20	45.5	118	M16	φ9
1000	350	298	88	50	40	50	90	15	45	140	M20	φ13

RL1 Screw Type Fuse

1. General

- 1.1 Electric ratings: AC380V, up to 200A;
- 1.2 Application: for protection of electric circuits;

2. Type Designation



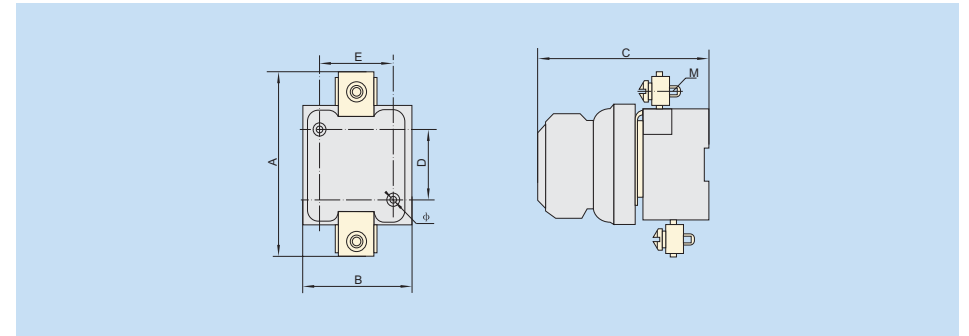
3. Technical Data

Fusing rated current	≤6	10	15	20	25	32	50	60	80	100	200
Fusing dissipated power	2.3	2.6	2.8	3.3	4.0	5.2	6.5	7.0	8.0	9.0	13.6

Note: The situation is allowed that the value doesn't exceed 1.2 times of these data.

Rated voltage (V)	Rated current of fuse accessories (A)	Rated current of fuse (A)	Rated breaking capacity (kA)	COS φ
400(380)	15	2, 4, 6, 10, 15	50	0.1~0.2
	60	20, 25, 30, 35, 40, 50, 60	50	0.1~0.2
	100	60, 80, 100	50	0.1~0.2
	200	100, 150, 200	50	0.1~0.2

4. Overall and Mounting Dimensions



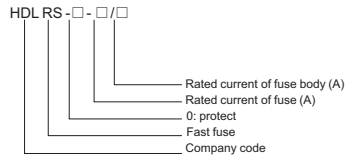
Rated current of fuse accessories(A)	A	B	C	D	E	φ
15	63±2.4	39±2	62±2.4	28±0.8	24±0.8	5 ^{+0.5} _{-0.4}
60	78±2.4	55±2.4	77±2.4	40±1.0	34±1.0	6 ^{+0.5} _{-0.4}
100	118±2.8	82±2.8	113±2.8	54±1.2	46±1.0	8 ^{+0.5} _{-0.4}
200	155±2.4	105±2	107±2.4	60±1	60±1	10 ^{+0.5} _{-0.4}

HDLRS0 Fuse

1. General

- 1.1 Electric ratings: AC50Hz, up to 750V, up to 1000A;
- 1.2 Application: protect semiconductor apparatus and other devices from short-circuit;
- 1.3 Standard: IEC 60269

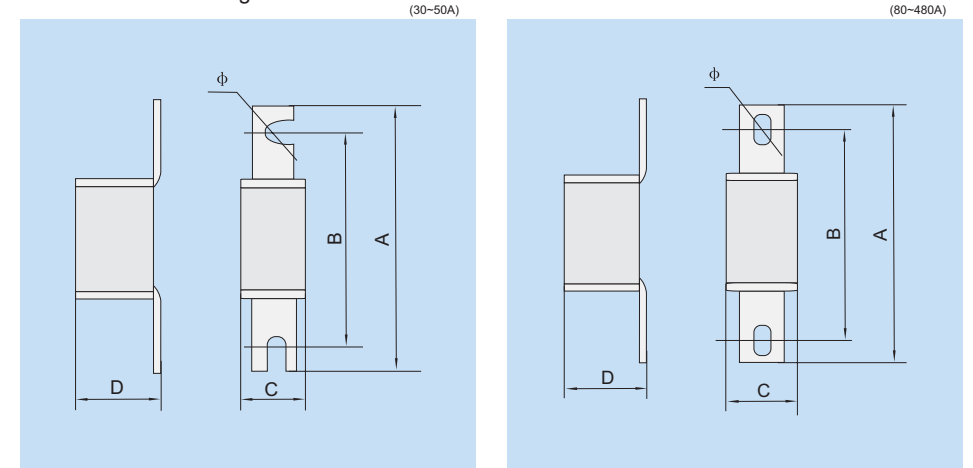
2. Type Designation



3. Technical Data

Model	Specification	Rated current (A)	Rated voltage (V)	Rated dissipated power(W)	Weight (kg)
RS0	HDLRS0-50	30	250, 500	≤15	0.2
	HDLRS0-50	50	250, 500	≤15	0.2
	HDLRS0-100	80	250, 500	≤35	0.27, 0.34
	HDLRS0-100	100	250, 500	≤35	0.27, 0.34
	HDLRS0-150	150	250, 500	≤50	0.37, 0.47
	HDLRS0-200	200	500	≤50	0.37, 0.47
	HDLRS0-350	200	500	≤85	0.65
	HDLRS0-350	250	500, 750	≤85	0.65
	HDLRS0-400	320	500, 750	≤85	0.65
	HDLRS0-400	350	250	≤85	0.65
HDLRS0-480	480	250, 500	≤100	1.08	

4. Overall and Mounting Dimensions



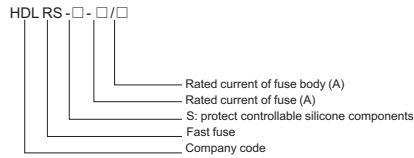
Rated voltage (V)	Rated current (A)	Model	Dimension				
			A	B	C	D	φ
250	30, 50	HDLRS0-50	115	100	25	45	7
500	30, 50	HDLRS0-50	135	120	25	45	7.5
250	50, 80, 100	HDLRS0-100	120	100	40	42.5	7×10.5
500	50, 80, 100	HDLRS0-100	140	120	40	42.5	7×10.5
250	80, 150, 200	HDLRS0-200	125	100	46	50	9×13.5
500	80, 150, 200	HDLRS0-200	145	120	46	50	9×13.5
250	250, 350, 400	HDLRS0-400	130	100	55	61	9×13.5
500	200, 250, 320, 400	HDLRS0-400	150	120	55	61	9×13.5
750	250, 320, 400	HDLRS0-400	150	120	55	61	9×13.5
250	480, 600	HDLRS0-600	135	100	66	72.5	13×19.5
500	480, 600	HDLRS0-600	155	120	66	72.5	13×19.5

HDLRS3 Fuse

1. General

- 1.1 Electric ratings: AC50Hz, up to 750V, up to 1000A;
- 1.2 Application: protect semiconductor apparatus and other devices from short-circuit;
- 1.3 Standard: IEC 60269

2. Type Designation



3. Technical Data

Rated voltage (V)	Rated voltage of fuse (A)	Rated current of fuse body (A)	Max. Dissipated power (W)
500	50	10, 15, 30, 50	20
	100	80, 100	50
	150	150	60
	200	200	70
	300	250	85
	500	300	85
750	500	500	100
	250	200, 250	85
	600	600	140
	700	700	170

4. Overall and Mounting Dimensions

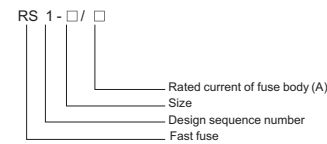
Rated voltage (V)	Rated current of fuse body (A)	Model	A	B	C	D	φ
500	10, 15, 30, 50, 80, 100, 150, 200, 250, 300, 500	HDLRS3-50	135±2.8	120±2.3	25±1.1	45±2.6	7±1.1
		HDLRS3-100	140±2.8	120±2.3	40±1.3	43±2.6	7±1.1×10.5±1.35
		HDLRS-200	145±3.2	120±2.3	46±1.6	50±2.6	9±1.1×13.5±1.35
		HDLRS3-350	150±3.2	120±2.3	55±2.0	60±3.3	9±1.1×13.5±1.35
		HDLRS3-480	155±3.2	120±2.3	66±2.5	72±4.1	13±1.35×19.5±1.65
		HDLRS3-600	172±3.6	146±3.2	66±2.5	66±3.3	13±1.35
		HDLRS3-700	173±3.6	136±2.8	85±3.1	91±5.0	17±1.35
750	200, 250, 600, 700	HDLRS3-480	155±3.2	120±2.3	66±2.5	72±4.1	13±1.35×19.5±1.65
		HDLRS3-600	155±3.2	120±2.3	66±2.5	145±81	13±1.35×19.5±1.65
		HDLRS3-700	173±3.6	136±2.8	85±3.1	182±102	17±1.35

RS1 Hi-rap Fuse

1. General

- 1.1 Electric ratings: AC50Hz, up to 750V, up to 100A;
- 1.2 Application: protect semiconductor apparatus and other devices from short-circuit;
- 1.3 Standard: IEC 60269

2. Type Designation

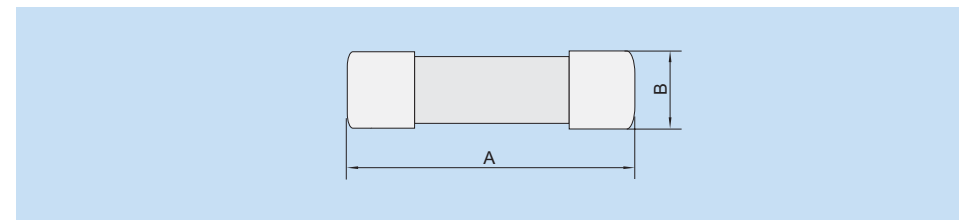


3. Technical Data

Model	Rated voltage(V)	Rated current(A)	Weight(Kg)
RS14	500, 690(660)	0.5, 1, 2, 3, 4, 6, 8, 10, 16, 20	0.0045
RS15	500, 690(660)	0.5, 1, 2, 3, 4, 5, 6, 8, 10, 16, 25, 30, 35	0.009
RS16	500, 690(660)	1, 2, 3, 4, 5, 6, 8, 10, 16, 20, 25, 30, 32, 40, 50, 63	0.022
RS17	500, 690(660)	2, 4, 6, 8, 10, 12, 16, 20, 25, 32, 40, 50, 63, 80, 100	0.06

4. Overall and Mounting Dimensions

Fuse body	Holder	Model	A	B
RS14	RT29-16	RS14	31.5	8.5
RS15	RT14-20, RT28-32	RS15	38	10.3
RS16	RT14-32, RT28-63	RS16	51	14.3
RS17	RT14-63, RT29-125	RS17	58	22

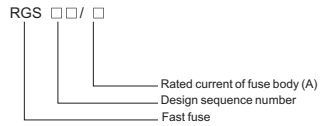


RGS Fuse

1. General

- 1.1 Electric ratings: AC50Hz, up to 1000V, up to 400A;
- 1.2 Application: protect semiconductor apparatus and other devices from short-circuit;
- 1.3 Standard: IEC 60269

2. Type Designation

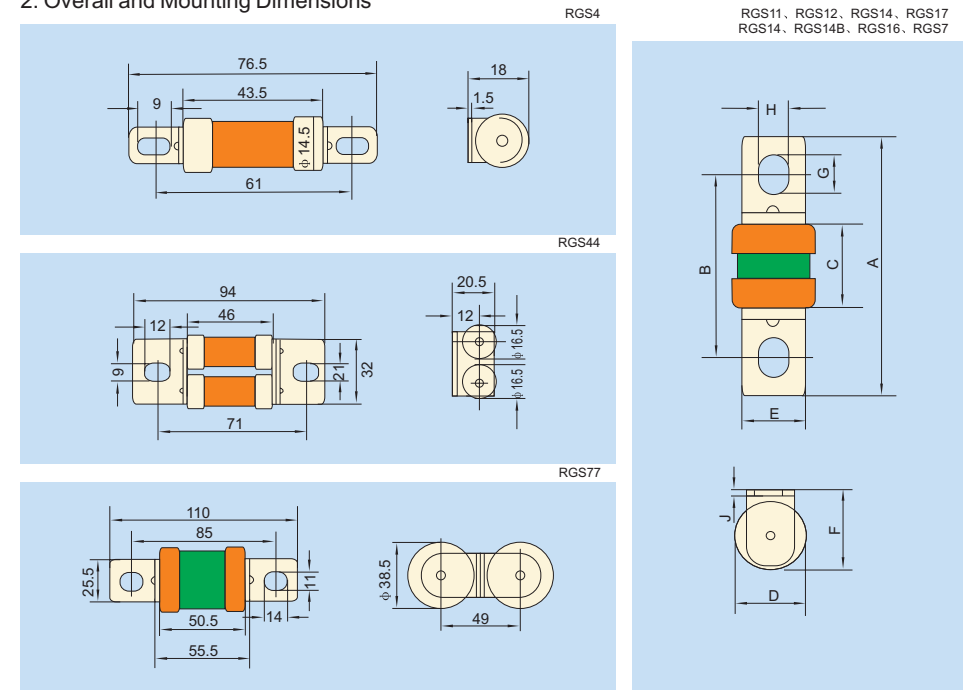


3. Technical Data

Model	Rated voltage(V)	Rated current(A)
RGS11	500, 690(660)	16, 20, 25, 32, 40, 50, 63, 75
RGS12	500, 690(660)	80, 1000
RGS14	500, 690(660)	5, 10, 15, 20
RGS14B	500, 690(660)	10, 15, 20, 25
RGS16	500, 690(660)	25, 32, 40
RGS17	500, 690(660)	40, 50, 63, 80, 100
RGS4	690(660), 1000	10, 16, 25, 35, 55, 75
RGS44	690(660), 1000	55, 75, 90, 110, 150
RGS7	690(660), 1000	80, 100, 150, 200
RGS77	690(660), 1000	175, 200, 235, 315, 400

Note: If the fuse is equipped with an impinging device, append "Z" behind model.

2. Overall and Mounting Dimensions



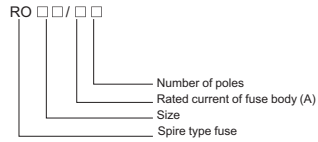
Dimension	RGS11	RGS12	RGS14	RGS14B	RGS16	RGS17	RGS7
A	54	80	46	72	75	97	115
B	38	56	32	63	82	77	90
C	22	23	25.5	54	51	58	63
D	16.5	26	8.5	8.5	14	22	37.6
E	12	19	6.5	6.5	12.5	20	25.5
F	18.5	31	10.5	10.5	15.5	25	42
G	9.5	12	6	6	9	13	15.8
H	7	9.5	4.5	4.5	6	9	10
J	1.5	3	1	1	1.5	2.5	3

RO21、RO22、RO24、RO26 Spire Type Fuse

1. General

- 1.1 Application: For protection of components of power distribution, cables and conductors against over-load and short circuit;
1.2 Standard: IEC60269

2. Type Designation



3. Technical Data

Model	E16/RO24(27、28、29)	E27/RO21(RL6-25)	E33/RO22(RL6-63)
Rated voltage	~500V	~500V	~500V
Rated current of fuse	25A	25A	25A
Rated current of fuse body	2, 4, 6, 10, 16, 20, 25A	2, 4, 6, 10, 16, 20, 25A	35, 40, 50, 63A
Rated making & breaking capacity	50kA cos φ=0.1~0.2	50kA cos φ=0.1~0.2	50kA cos φ=0.1~0.2
Weight	0.15kg	0.20kg	0.35kg

2.1 3P

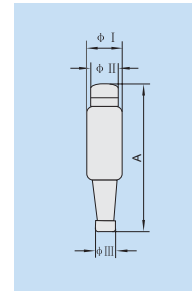
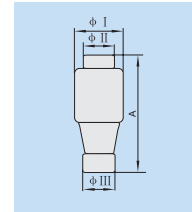
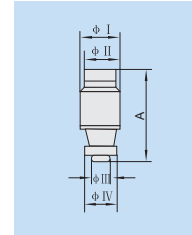
Specifications	FB21(3J)	FB22(3J)
Rated voltage	~500V	~500V
Rated current of fuse	3×25A	3×63A
Rated current of fuse body	2, 4, 6, 10, 16, 20, 25A	35, 40, 50, 63A
Rated making & breaking capacity	50kA	50kA
Power factor cos φ	0.1~0.2	0.1~0.2
Weight	0.61kg	0.85kg

2.2 E18/R026

Specifications	D01	D02
Rated voltage	400(380)V	400(380)V
Rated current of fuse	16A	63A
Rated current of fuse body	2, 4, 6, 10, 16, 20, 25, 35, 40, 50, 63A	
Rated making & breaking capacity	50kA cos φ=0.1~0.2	50kA cos φ=0.1~0.2
Weight	0.11kg	0.15kg

4. Overall and Mounting Dimensions

3.1 Fuse body dimension

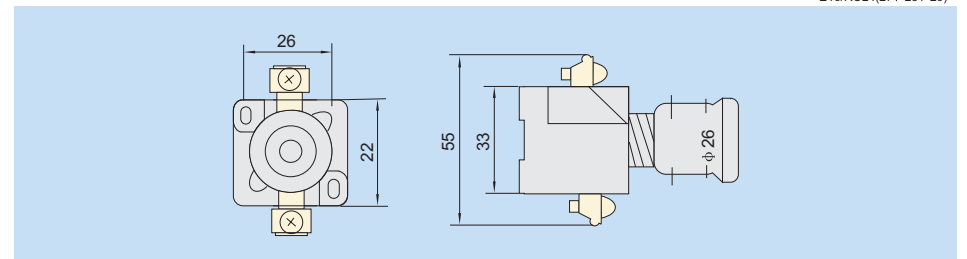


Model	A	φ I	φ II	φ III
RO21-2, 4, 6A	50	21	14	6
RO21-8, 10A	50	21	13	8
RO21-16A	50	21	13	10
RO21-20A	50	21	13	12
RO21-25A	50	21	13	14
RO22-35, 40A	50	26	20	16
RO22-50A	50	26	20	18
RO22-63A	50	26	20	20

Model	A	φ I	φ II	φ III	φ IV
RO26-2~10A	35	12	10	5	7
RO26-16A	38	12	10	5	9
RO26-20A	38	15	13.5	9	11
RO26-25A	38	15	13.5	9	12
RO26-35A	38	15	13.5	9	13
RO26-50A	38	15	13.5	9	14
RO26-63A	38	15	13.5	9	16

Model	A	φ I	φ II	φ III
RO24-2A	50	12.5	11.3	6
RO24-4A	50	12.5	11.3	6
RO24-6A	50	12.5	11.3	6
RO24-10A	50	12.5	11.3	8
RO24-16A	50	12.5	11.3	10
RO24-20A	50	12.5	11.3	12
RO24-25A	50	12.5	11.3	12
RO27	50	12.5	11.5	8
RO28	50	12.5	11.5	10
RO29	50	12.5	14	11.5

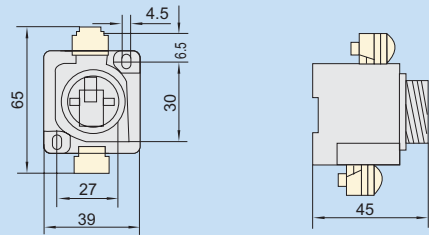
3.2 Dimension of fuse holder



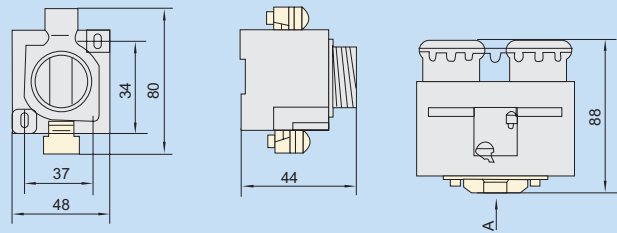
E16/RO24(27、28、29)

R019 Fuse

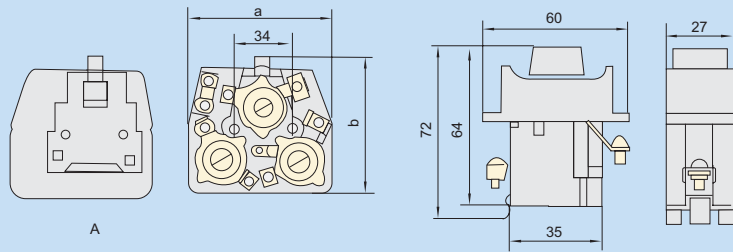
E17/RO21



E33/RO22



E18/RO26-2-63A(D01, D02)

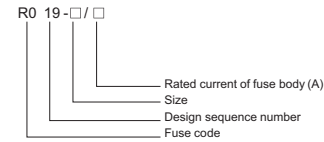


	a	b
FB21(3J)3×25	90	86
FB22(3J)3×63	105	100

1. General

- 1.1 Electric ratings: AC50Hz, up to 60A;
- 1.2 Application: protect electric circuits from over-load and short-circuit;
- 1.3 Standard: IEC 60269

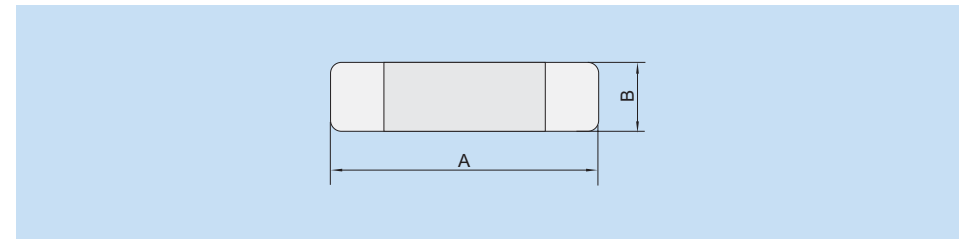
2. Type Designation



1. Main technical parameters

Model	Rated voltage(V)	Rated current(A)
RO19A	250 600	0.5, 1, 2, 4, 6, 10, 16, 20, 25, 30
RO19B	250 600	0.5, 1, 2, 4, 6, 10, 16, 20, 25, 30
RO19	250 600	0.5, 1, 2, 4, 6, 10, 16, 20, 25, 30
RO19C	250 600	0.5, 1, 2, 4, 6, 10, 16, 20, 25, 30, 40, 50, 60
RO19D	250 600	0.5, 1, 2, 4, 6, 10, 16, 20, 25, 30, 40, 50, 60

2. Overall and Mounting Dimensions



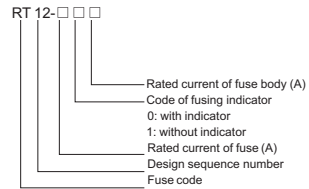
Model	A	B
RO19A	78	21
RO19B	114	21
RO19	124	21
RO19C	140	27
RO19D	147	27

RT12 Bolt-Linked Fuse

1. General

- 1.1 Electrical ratings: AC415V, up to 100A;
- 1.2 Application: Protec power distribution apparatus from over-load and short circuit;
- 1.3 Standard: IEC 60269.

2. Type Designation

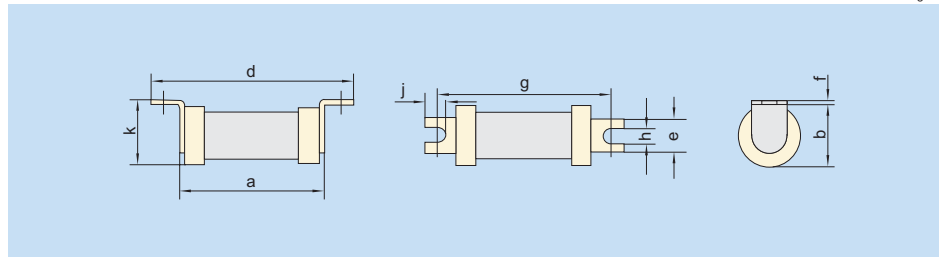


3. Main Technical Parameters

Model	Rated current(A)	Rated voltage(V)	Rated dissipated power(W)	Weight (kg)
RT12-20	2, 4, 6, 10, 16, 20	415	<8	0.015
RT12-32	20, 25, 32	415	<4.75	0.06
RT12-63	32, 40, 50, 63	415	<7.75	0.08
RT12-100	63, 80, 100	415	<10.5	0.14

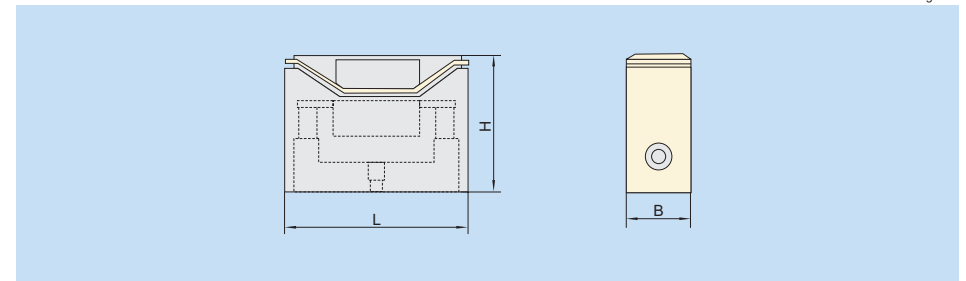
4. Overall and Mounting Dimensions

Fig 1



Model	a	b	d	e	f	g	h	j	k
RT12-20	36.5	14.5	56	9.2	1.5	44.5	4.2	5.5	14.5
RT12-32	57	24	86	11.2	1.5	73	5.5	7	25.5
RT12-63	58	27	91	13	1.6	73	5.5	7	28
RT12-100	70	37	111	20	3.2	94	8.7	9.5	38.5

Fig 2



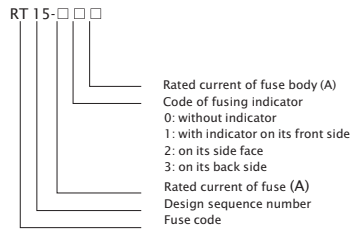
Model	L	B	H
RT12-20	80	38	58
RT12-32	105	35	72
RT12-63	105	35	72
RT12-100	140	50	103

RT15 Bolt-linked Fuse

1. General

- 1.1 Electric ratings: up to AC415V, up to 400A;
- 1.2 Application: Protect LV power distribution and transmission system circuits of factories and power supply plants from overload and short-circuit;
- 1.3 Standard: IEC 60269.

2. Type Designation

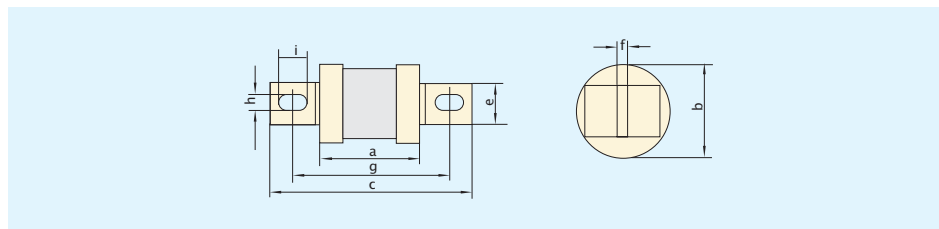


3. Main Technical Parameters

Model	Rated current(A)	Rated voltage(V)	Rated dissipated power(W)	Weight (kg)
RT15-100	40, 50, 63, 80, 100	415	≤10.5	0.15
RT15-200	125, 160, 200	415	≤22	0.25
RT15-315	250, 315	415	≤32	0.46
RT15-400	350, 400	415	≤40	—

4. Overall and Mounting Dimensions

As for fuse dimension, please see in fig1; for fuse base dimension, please see in fig2,



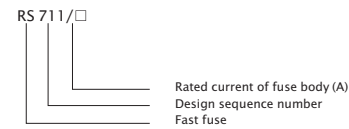
Model	a	b	c	e	f	g	h	i
RT15-100	70	37	133	20	4	111	8.7	11
RT15-200	77	42	133	20	4	111	8.7	11
RT15-315	77	61	133	26	4.8	111	8.7	11
RT15-400	83	66	133	26	6.6	111	8.7	11

RS71 (NGT) type Fuse for Protection of Semiconductor Parts

1. General

- 1.1 Electric ratings: AC380V~1000V and complete range of current specifications;
- 1.2 Features: high breaking capacity, good current-limiting property, stable operation and low power consumption;
- 1.3 RX1-1000 fusing indication device can be appended to the fuse link for fusing indication and automatic alarm.

2. Type Designation



3. Feature

The fuse is characterised by high breaking capacity, good current-limiting capability, low power consumption, etc. and is an ideal back-up protection of semiconductor components in switchgear.



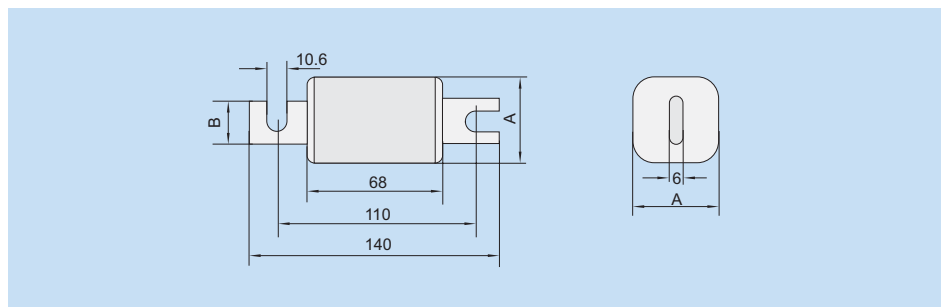
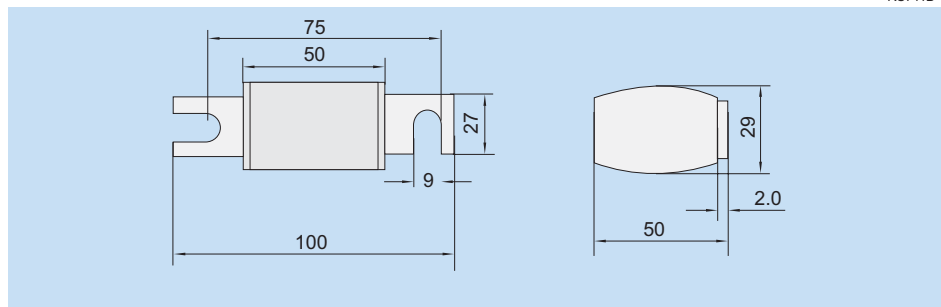
4. Main Technical Parameters

Specifications	Rated current (A)	Rated voltage (V)	Rated dissipated voltage	Weight (Kg)
RS71 1B (NGT00)	25	400(380),800	8.6	0.18
	32	400(380),800	9.9	0.18
	40	400(380),800	11.3	0.18
	50	400(380),800	13.2	0.18
	63	400(380),800	15.7	0.18
	80	400(380),800	18.7	0.18
RS71 1 (NGT1)	100	400(380),800	22.6	0.18
	125	400(380),800	27.0	0.18
	100	400(380),690(660),1000	34	0.47
	125	400(380),690(660),1000	36	0.47
	160	400(380),690(660),1000	40	0.47
	200	400(380),690(660),1000	46	0.47
RS71 2 (NGT2)	250	400(380),690(660),1000	55	0.47
	200	400(380),690(660),1000	47	0.69
	250	400(380),690(660),1000	53	0.69
	280	400(380),690(660),1000	56	0.69
	315	400(380),690(660),1000	62	0.69
	355	400(380),690(660),1000	67	0.69
RS71 3 (NGT3)	400	400(380),690(660),1000	75	0.69
	355	400(380),690(660),1000	65	0.92
	400	400(380),690(660),1000	72	0.92
	450	400(380),690(660),1000	75	0.92
	500	400(380),690(660),1000	83	0.92
	560	400(380),690(660),1000	92	0.92
RS71 4 (NGT4)	630	400(380),690(660),1000	105	0.92
	1250	400(380),690(660),1000	150	1.95
	Rx1 body	1000	-	0.015
RX1 holder	-	1000	-	0.04

Fuse Carrier

4. Overall and Mounting Dimensions

RS711B



Model	A	B
RST11	48	26
RST112	58	32
RST113	67	38

It is mainly available for removing and replacement of RT36 series low-voltage fuses with high making & breaking capacity in the circuit of rated voltage up to 1000V.

