

RT14

Series cylinder cap fuse



■ Scope of application

It is applicable distributing equipment in industrial electrical installation of AC 50Hz(or 60Hz) rated voltage 400V, rated current 63A and below. against damage due to overload or short circuit.

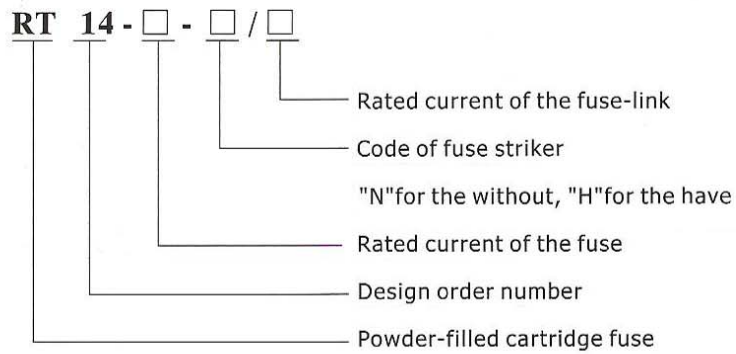


RT14-10
Φ10×25

■ Type and meaning



RT14-16
Φ8.5×31

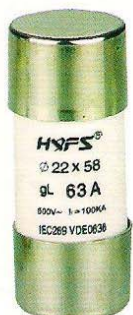




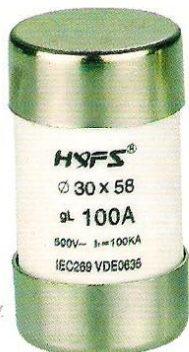
RT14-20
Φ 10×38



RT14-32
Φ 14×51



RT14-63
Φ 22×58



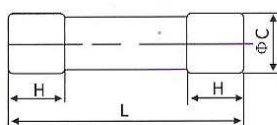
RT14-125
Φ 30×58

■ Main technical parameter

Type	Rated voltage	(A) Rated current		(kA) Rated breaking capacity		(W) Rated power dissipation of fuse-link	(g) Weight of holder	(g) Weight of fuse-link
		Holder	Fuse-link	kA	COSφ			
RT14-10	500V		2,4,6,8,10	100	0.1~0.2	≤3		4
RT14-16			2,4,6,8,10,12,16			≤3		6
RT14-20		20	2,4,6,8,10,12,16,20			≤3	40	8
RT14-32		32	2,4,6,8,10,12,16,20,25,32			≤5	155	20
RT14-63		63	16,20,25,32,40,50,63			≤9.5	240	55

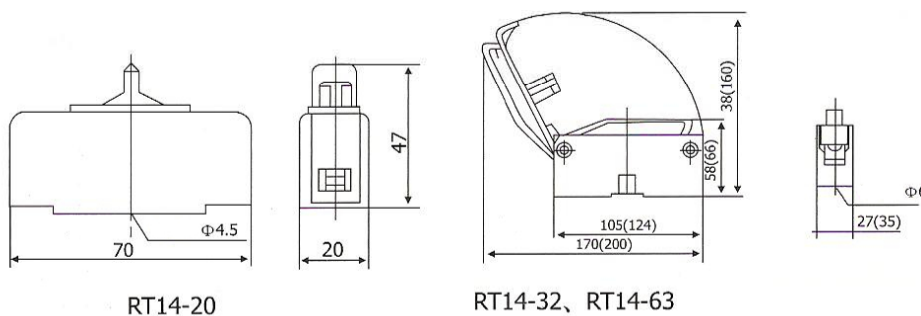
■ Outline and installation

1. The outline size of the fuse-link see the following map and table



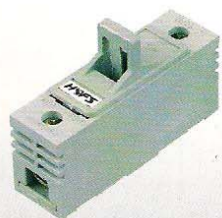
type	Size	L	C	Hmax
RT14-10	10×25	25±0.6	10.3±0.1	10.5
RT14-26	8.5×31	31±0.8	8.5±0.1	13.8
RT14-20	10×38	38±0.6	10.3±0.1	16.2
RT14-32	14×51	51 ^{+0.6} _{-0.1}	14.3±0.1	7
RT14-63	22×58	58 ^{+0.1} _{-2.0}	22.2±0.1	8

2. The outline installation size of the holder of the fuse see the following map



RT

RT SERIE BASE



RT14-20 $\Phi 10 \times 38$



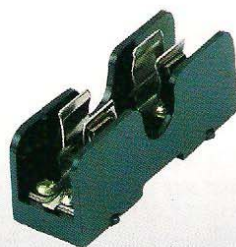
RT14-32 $\Phi 14 \times 51$



RT14-63 $\Phi 22 \times 58$



AM1 $\Phi 8.5 \times 31$



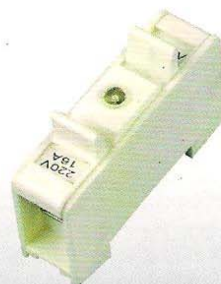
AM3 $\Phi 14 \times 51$



AM4 $\Phi 22 \times 58$



FS-100 $\Phi 30 \times 58$



FB14 $\Phi 8.5 \times 31$



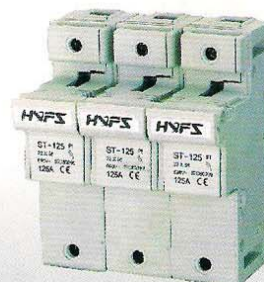
HG30-63/3P $\Phi 14 \times 51$



RT-63 $\Phi 14 \times 51$



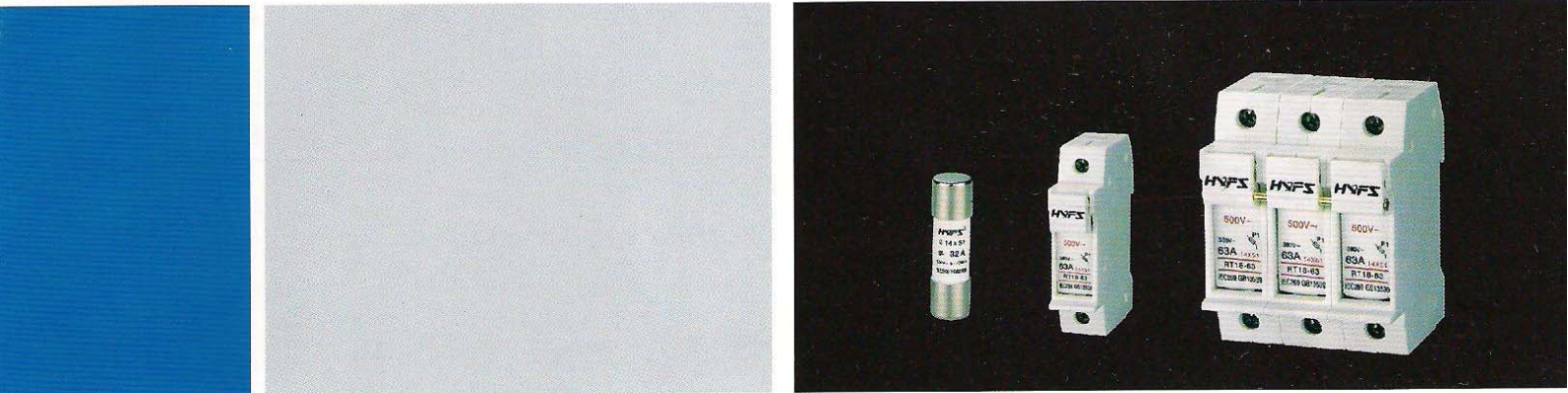
RT-125 $\Phi 22 \times 58$



RT-125 $\Phi 22 \times 58$

RT18

Series cylinder cap fuse



RT18-32
Φ 10×38

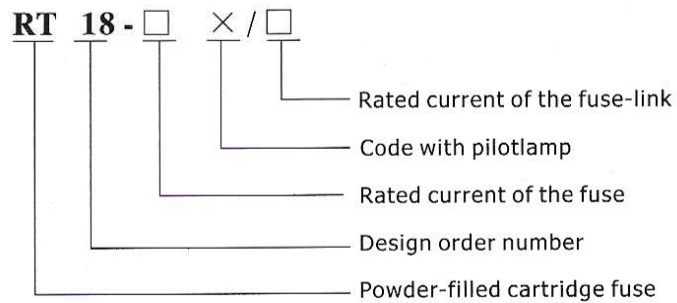
Scope of application

It is applicable distributing equipment in industrial electrical installation of AC 50Hz(or 60Hz) rated voltage 500V, rated current 63A and below. against damage due to overload or short circuit.



RT18-63
Φ 14×51

Type and meaning





RT18-32/1P



RT18-32/2P



RT18-32X/3P



RT18-63/1P



RT18-63/2P



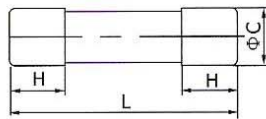
RT18-63/3P

Main technical parameter

Type	Rated voltage	(A) Rated current		(kA) Rated breaking capacity		(W) Rated power dissipation of fuse-link	(g) Weight of holder	(g) Weight of fuse-link
		Holder	Fuse-link	kA	COS φ			
RT18-32	500V	32	2,4,6,8,10,12,16,20,25,32	100	0.1~0.2	≤3	82	8
RT18-63		63	2,4,6,8,10,12,16,20,25,32,40,50,63			≤5	206	20
RT18A-32		32	2,4,6,8,10,12,16,20,25,32			≤3	82	8

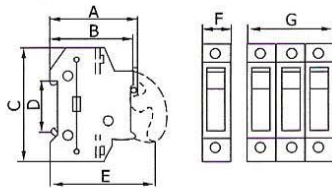
Outline and installation size

1、The outline size of the fuse-link see the following map and table



type	Size	L	C	Hmax
RT18-32	10×38	38±0.6	10.3±0.1	10.5
RT18-63	14×51	51 ^{+0.6} _{-0.1}	14.3±0.1	13.8

2、The outline installation size of the holder of the fuse see the following map and tape



type	A	B	C	D	E	F	G
RT18-32	63	60	79	35	80	18	54
RT18-63	78	76	103	35	110	25	75



E31/1P Φ10×38



E31/2P Φ10×38



E31/3P Φ10×38