

Glass & Ceramic Fuse Holder

KF Series



Part Number Description

KF	-	①	②	
① Description	15A: 15A (AC)	30A: 30A(AC)	10D: 10A(DC)	20D : 20A(DC)
② Number of Poles	1 : 1Pole	2 : 2Pole	3 : 3Pole	

General Specification

Description	KF-15A	KF-30A	KF-10D	KF-20D
Fuse	Ø6×30mm	Ø10×38mm	Ø6×30mm	Ø10×38mm
Material	Cover : PC	Body : PBT		
Tightening Torque	0.8N·m (8.16kgf·cm)			

Product Selection

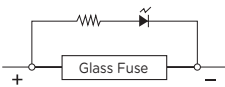
	Fuse	Pole	Rated Curent	Part Number		Fuse	Pole	Rated Curent	Part Number
	Ø6×30mm	1P	15AAC	KF-15A1		Ø6×30mm	1P	10ADC	KF-10D1
	Ø6×30mm	2P	15AAC	KF-15A2		Ø6×30mm	2P	10ADC	KF-10D2
	Ø6×30mm	3P	15AAC	KF-15A3		Ø6×30mm	3P	10ADC	KF-10D3
	Ø10×38mm	1P	30AAC	KF-30A1		Ø10×38mm	1P	20ADC	KF-20D1

Dimension

(mm)

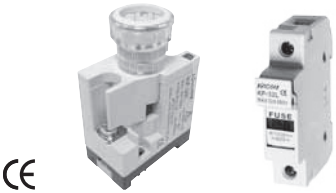
1Pole 15AAC 30AAC 10ADC 20ADC	2Pole 15AAC 10ADC	3Pole 15AAC 10ADC	Current Discription		10/15A	20/30A
			A		16	21
			B		32	
			C		48	
			D		48	60
			E		60	75

Diagram



Glass & Ceramic Fuse Holder

KF Series



Part Number Description

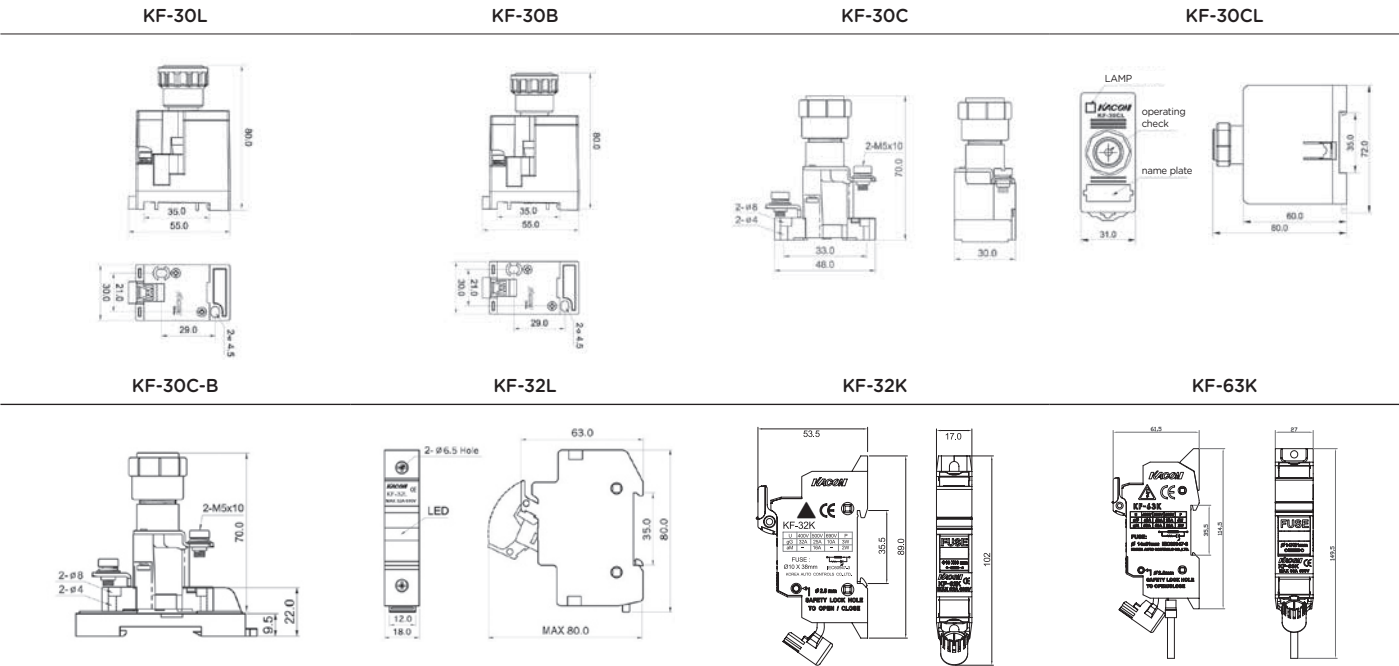
KF	-	1
1 Description	30C :	Max. 30A Ceramic
	30B :	Max. 30A Plastic
	32L :	Max. 32A LED
	63K :	Max. 63A LED
	30CL :	Max. 30A Ceramic LED
	30C-B :	Max. 30A Ceramic Din Rail
	30L :	Max. 30A Plastic LED
	32K :	Max. 32A LED

General Specification

	Diazed Type	Cylindrical Type	
Model	30C, 30L, 30CL, 30B	32L, 32K	63K
Fuse Size	Ø12.5 x 50mm	Ø10 x 38mm	Ø14 x 51mm
Rated Voltage	600V	690V	690V
Rated Current	30A	32A	63A
Rated short-circuit strength	50KA		
Ambient Temperature	-25°C + 60°C (with no icing)		
Ambient Humioity	35% ~ 85% RH (non - condensing)		

Dimension

(mm)



Product Selection

	Operating Mechanism	Rated Current	Material	Illuminated	Part Number
	Fuse short indicator lamp Fiber-reinforced nylon resin Applied fuse KFS-A	Max. 30A Fuse size - (Ø12.5×50mm)	Nylon	LED lamp	KF-30L
	Fiber-reinforced nylon resin Applied fuse KFS-A	Max. 30A Fuse size - (Ø12.5×50mm)	Nylon	non-illuminated	KF-30B
	High density Applied fuse KFS-A	Max. 30A Fuse size - (Ø12.5×50mm)	Ceramic	non-illuminated	KF-30C
	1 Fuse short indicator lamp 2 Fiber-reinforced nylon resin •Resistant to heat and impact •Clip type fixing for easy removal and installation •Wiring in three directions available on each connection terminal (Installed in the cap. Cut in the desired direction.) 3 Name plate Applied fuse KFS-A	Max. 30A Fuse size - (Ø12.5×50mm)	·Ceramic ·Nylon	LED lamp	KF-30CL
	Din-Rail Bracket	Max. 30A Fuse size - (Ø12.5×50mm)	Nylon	non-illuminated	KF-30C-B
	Fuse short indicator lamp Fiber-reinforced nylon resin Applied fuse KFS-B	Max. 32A Fuse size - (Ø10×38mm)	Nylon	LED lamp	KF-32L
	Fuse short indicator lamp Fiber-reinforced nylon resin Applied fuse KFS-B	Max. 32A Fuse size - (Ø10×38mm)	Nylon	LED lamp	KF-32K
	Fuse short indicator lamp Fiber-reinforced nylon resin Applied fuse KFS-C	Max. 63A Fuse size - (Ø14×51mm)	Nylon	LED lamp	KF-63K

Ceramic Fuse

KFS Series



Part Number Description

KFS - 1 2							
① Size	A : Ø12.5×50mm			B : Ø10×38mm			
	C : Ø14×51mm						
② Number of Poles	01 : 1A	02 : 2A	03 : 3A*	04 : 4A	05 : 5A*	06 : 6A	07 : 7A*
	08 : 8A	10 : 10A	12 : 12A	15 : 15A*	16 : 16A	25 : 25A	30 : 30A*
	32 : 32A	40 : 40A	45 : 45A	50 : 50A	63 : 63A		

* Japaness · standard

General Specification

Rated Voltage	500VAC/DC
Rated short-circuit strength	50KA

Product Selection

	Size	Rated Current	Part Number	Rated Current	Part Number	Rated Current	Part Number	Rated Current	Part Number
	Ø12.5×50mm	2A	KFS-A02	5A	KFS-A05	10A	KFS-A10	20A	KFS-A20
		3A	KFS-A03	6A	KFS-A06	15A	KFS-A15	25A	KFS-A25
		4A	KFS-A04	7A	KFS-A07	16A	KFS-A16	30A	KFS-A30
	Ø10×38mm	1A	KFS-B01	5A	KFS-B05	10A	KFS-B10	20A	KFS-B20
		2A	KFS-B02	6A	KFS-B06	12A	KFS-B12	25A	KFS-B25
		3A	KFS-B03	7A	KFS-B07	15A	KFS-B15	30A	KFS-B30
		4A	KFS-B04	8A	KFS-B08	16A	KFS-B16	32A	KFS-B32
	Ø14×51mm	2A	KFS-C02	10A	KFS-C10	25A	KFS-C25	45A	KFS-C45
		4A	KFS-C04	12A	KFS-C12	32A	KFS-C32	50A	KFS-C50
		6A	KFS-C06	20A	KFS-C20	40A	KFS-C40	63A	KFS-C63
		8A	KFS-C08						

Dimension

(mm)

KFS-A16	KFS-B16	KFS-C32
KFS-A30	KFS-B32	KFS-C63