

KF Series

Fuse Holders



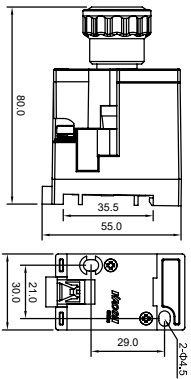
Ceramic Fuse Holders

Part Number	KF-30L	KF-30B	KF301	KF-30C	KF-30CL	KF-30CL-B	KF-32L	KF-32K	KF-63K
Operating Mechanism	-Fuse short indicator lamp -Fiber-reinforced nylon resin	Fiber-reinforced nylon resin	Fire retardant(VO) ABS	High density	- Fuse short indicator lamp - Fiber-reinforced nylon resin - Clip type structure for easy installation - Name plate	Din-Rail Bracket	-Fuse short indicator lamp -Fiber-reinforced nylon resin	-Fuse short indicator lamp -Fiber-reinforced nylon resin	-Fuse short indicator lamp -Fiber-reinforced nylon resin
Rated Current	Max. 30A	Max. 30A	Max. 7A	Max. 30A	Max. 30A	Max. 30A	Max. 32A	Max. 32A	Max. 63A
Material	Nylon	Nylon	Nylon	Ceramic	Ceramic Nylon	Nylon	Nylon	Nylon	Nylon
Fuse size	Ø12.5x50mm					-	Ø10x38mm		Ø14x51mm
Applied fuse	KFS-A					-	KFS-B		KFS-C
Rated Voltage	600V					-	690V		
Certification	CE						CE,UL	CE	
Ambient Temperature	-25°C + 60°C (with no icing)								
Ambient Humidity	35% ~ 85% RH (non - condensing)								

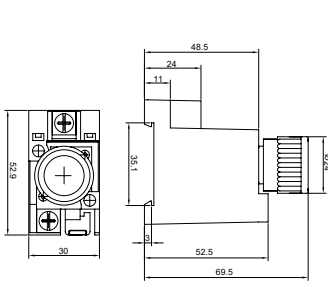
Dimensions

(unit:mm)

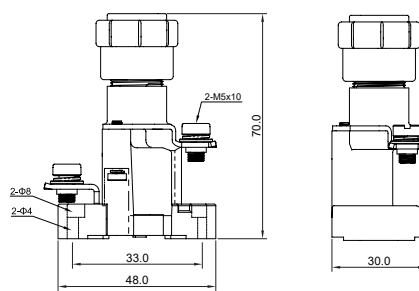
KF-30L KF-30B



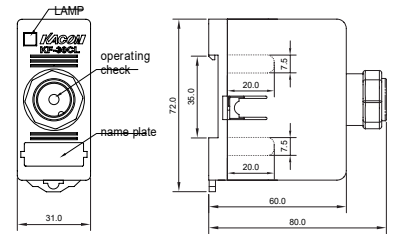
KF301



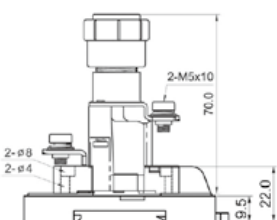
KF-30C



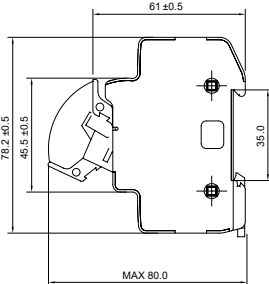
KF-30CL



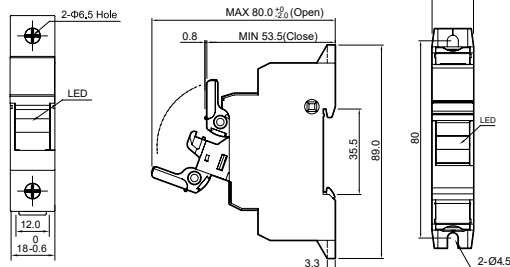
KF-30C-B



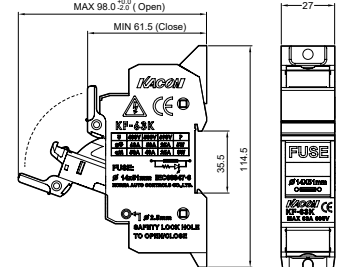
KF-32L



KF-32K



KF-63K



Glass Tube Fuse Holders

Ordering Information



KF - ① ②

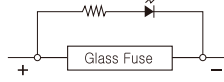
① Description	15A	15A(AC)	30A	30A (AC)*
	10D	10A(DC)	20D	20A (DC)*
② Number of Poles	1	1 Pole		
	2	2 Poles		
	3	3 Poles		

* 1 Pole only

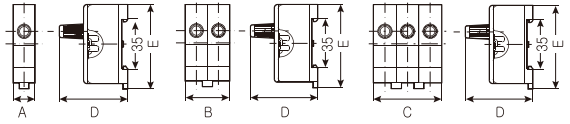
General Specification

Model	Fuse	Material	Tightening Torque
KF-15A	Ø6X30mm	Cover : PC Body : PBT	0.8N·m (8.16kgf·cm)
KF-30A	Ø10X38mm		
KF-10D	Ø6X30mm		
KF-20D	Ø10X38mm		

Diagram



Dimensions (unit:mm)



1 Pole	2 Poles	3 Poles
15A AC 30A AC 10A DC 20A DC	15A AC 10A DC	15A AC 10A DC

Current	10/15A	20/30A
A	16	21
B	32	-
C	48	-
D	48	60
E	60	75

Ceramic Fuse CE

Ordering Information

KFS - ① ②

① Size	A	Ø12.5×50mm	B	Ø10×38mm								
	C	Ø14×51mm										
② Rated Current	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	*Japanese standard					

General Specification

Rated Voltage	500VAC/DC		
Rated short-circuit strength	A : 50KA	B : 80KA	C : 80KA

* It is recommended to use 1.6 times or more of the rated operating current.

Product selection Guide

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	-	-
	4A	KFS-C04	12A	KFS-C12	32A	KFS-C32	-	-
	6A	KFS-C06	16A	KFS-C16	-	-	-	-
	8A	KFS-C08	20A	KFS-C20	-	-	-	-

Dimensions

(unit:mm)

