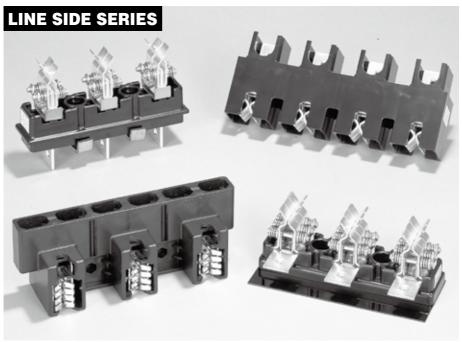
PRIMARY POWER DISCONNECT DEVICE

CONTROL CENTER PARTS



SPECIFICATIONS

Basic type Specification	KJ	NJ	C1	HJ	нсј	PDS	KJ-PS	
Туре	KJ-125F KJ-125FL KJ-250F KJ-250FL KJ-125B KJ-125BL KJ-250B KJ-250BL	NJ-125F NJ-125FL NJ-250F NJ-250FL NJ-250F6	CJ-125F CJ-125FL	HJ-125B HJ-125BL HJ-125B4 HJ-125BL4 HJ-250B HJ-250BL HJ-250B4 HJ-250BL4	HCJ-125B HCJ-125BL HCJ-125B4 HCJ-125BL4	PDS-100A PDS-100A1 PDS-200A PDS-200A1 PDS-350A PDS-350A1	KJ-PS	
Rated insulation voltage (Ui)	600V							
Rated current-carrying capacity (lth)	125A 250A	125A 250A	125A	125A 250A	125A	100A 200A 350A	250A	
Number of poles	3-poles	3-poles	3-poles	3-poles 4-poles	3-poles 4-poles	1-pole 3-poles	3-poles	
Screw size	M8 Crimp type M8						M8	
Rated withstand voltage	3,000V AC / 1 min.							
Lightning impulse	±10kV / 3 times for each pole (1.2 / 50 μs)							
Operating temperature	−25 to 50°C							
Storing temperature	-40 to 85°C							
Altitude	2,000 m max.							

HOW TO ORDER

KJ-125 F L Moisture resistance

Basic type						
В	asic type	Current				
	KJ-125F	125A				
	KJ-125FL	125A				
КЈ	KJ-250F	250A				
	KJ-250FL	250A				
	KJ-125B	125A				
	KJ-125BL	125A				
	KJ-250B	250A				
	KJ-250BL	250A				
	NJ-125F	125A				
	NJ-125FL	1237				
NJ	NJ-250F	250A				
INU	NJ-250FL	230A				
	NJ-250F6	250A (High short- circuit current)				
CJ	CJ-125F					
CJ	CJ-125FL	125A				
	HJ-125B					
	HJ-125BL	125A				
	HJ-125B4	125A				
HJ	HJ-125BL4					
пэ	HJ-250B					
	HJ-250BL	250A				
	HJ-250B4	250A				
	HJ-250BL4					
	HCJ-125B					
нсл	HCJ-125BL	125A				
псэ	HCJ-125B4	125A				
	HCJ-125BL4					
	PDS-100A	100A				
	PDS-100A1	TOUR				
PDS	PDS-200A	200A				
PUS	PDS-200A1	2004				
	PDS-350A	350A				
	PDS-350A1	JJUA				
KJ-PS	KJ-PS	250A				

				_		al version (d al screws are m s steel.	
					Bus ba	r thickness	
			4!-!	_	Code	Thickness	
	onnection ty		us ticknes	5	(none)	5~6mm	
Code	Wire connection	Туре			L	3~4mm	
F	Front connection (3 pole)	KJ, NJ CJ					
В	Back connection (3 pole)	KJ, HJ HCJ					
В4	Back connection (4 pole)	HJ, HCJ					
A	Crimp style (3 pole)	PDS					
A1	Crimp style (3 pole) 1 pole additonal product for 4 pole use.	PDS					

^{*} Contact us for using lubricant at contacting parts

Most standard series of power shutoff unit.

FEATURES

■Broad range of models

The available models are classified into type F (surface connection) and type B (bottom connection) according to their wiring methods. Each type is further classified into 2 different models depending on bus thickness and current. Thus, a total of 8 models is available to meet different purposes.

■Compact type

This compact power disconnect device has been designed to comply with downsized controller centers.

Quality insulation material

High-performance engineering plastic (modified PPF resin; 100% virgin material) that has excellent insulation, heat resistance, and impact resistance is used as insulation material.

F / FL type

This is the surface connection type that is available in type F for bus thickness of 5 to 6 mm or type FL for 3 to 4 mm. Each type is further classified into 2 models for current of 125 and 250A. Thus, a total of 4 models is available for selection.

B / BL type

This is the bottom connection type that is available in type B for bus thickness of 5 to 6 mm or type BL for 3 to 4 mm. Each type is further classified into 2 models for current of 125 and 250A. Thus, a total of 4 models is available for selection.

SPECIFICATIONS (RATINGS, PERFORMANCE)

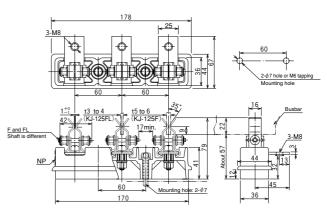
Туре	KJ-125F	KJ-125FL	KJ-250F	KJ-250FL	KJ-125B	KJ-125BL	KJ-250B	KJ-250BL	
Rated insulation voltage (Ui)	600V				600V				
Rated current-carrying capacity (lth)	12	5A	25	250A		125A		250A	
Busbar thickness	5 to 6mm	3 to 4mm							
Weight	415g		500g		53	5g	675g		

STANDARD PRODUCTS



- Front connection type -



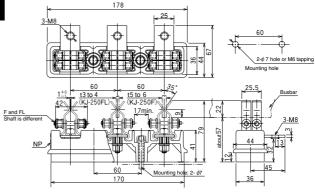


STANDARD PRODUCTS



- Front connection type -

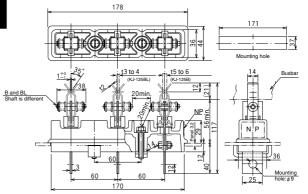




KJ-125B (for 5 to 6mm) KJ-125BL (for 3 to 4mm)

- Back connection type -





KJ-250B (for 5 to 6mm) KJ-250BL (for 3 to 4mm)

- Back connection type -



