



LINE SIDE SERIES (PRIMARY POWER DISCONNECT DEVICE)

# HJ TYPE, HCJ TYPE, HKJ TYPE

This is a high insulation protection type of which clips are enclosed with housing.

## FEATURES

### ■ Protective structure for live part

The clip is provided with insulation protection, thereby it greatly improves safety and reliability.

### ■ Added 300A compatible product (HKJ type)

Newly added is the HKJ type, which is compatible with 300A, and a wide range of variations are now available.

#### B / BL type

The HJ series is a back connection type including the HCJ series that is an insulation protection type of the CJ series. It is classified into 2 types, type B for busbar thickness of 5 to 6 mm and type BL for 3 to 4 mm. Each type is available in 2 models for current of 125A and 250 A. Each model has a 4-pole version. Thus, a total of 12 models is available for selection.

## SPECIFICATIONS (RATINGS, PERFORMANCE)

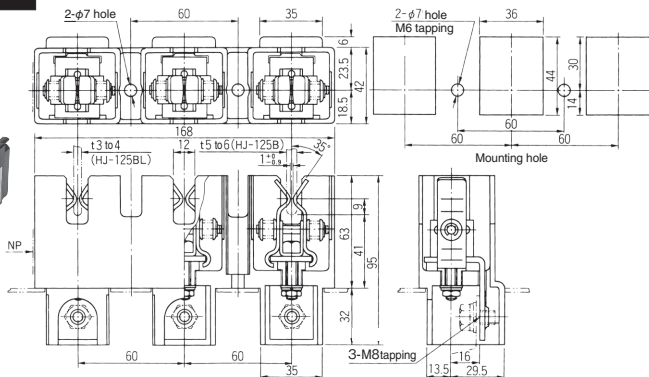
| Type                                  | HJ<br>-125B | HJ<br>-125BL | HJ<br>-125B4 | HJ<br>-125BL4 | HJ<br>-250B | HJ<br>-250BL | HJ<br>-250B4 | HJ<br>-250BL4 | HCJ<br>-125B | HCJ<br>-125BL | HCJ<br>-125B4 | HCJ<br>-125BL4 | HKJ<br>-300B | HKJ<br>-300BL |
|---------------------------------------|-------------|--------------|--------------|---------------|-------------|--------------|--------------|---------------|--------------|---------------|---------------|----------------|--------------|---------------|
| Rated insulation voltage (Ui)         | 600V        |              |              |               | 600V        |              |              |               | 600V         |               |               |                | 1,000V       |               |
| Rated current-carrying capacity (Ith) | 125A        |              |              |               | 250A        |              |              |               | 125A         |               |               |                | 300A         |               |
| Busbar thickness                      | 5 to 6mm    | 3 to 4mm     | 5 to 6mm     | 3 to 4mm      | 5 to 6mm    | 3 to 4mm     | 5 to 6mm     | 3 to 4mm      | 5 to 6mm     | 3 to 4mm      | 5 to 6mm      | 3 to 4mm       | 5 to 6mm     | 3 to 4mm      |
| Product weight                        | 520g        |              | 700g         |               | 610g        |              | 810g         |               | 465g         |               | 620g          |                | 670g         |               |

## STANDARD PRODUCTS

**HJ-125B** (for 5 to 6mm)

**HJ-125BL** (for 3 to 4mm)

– Back connection type –





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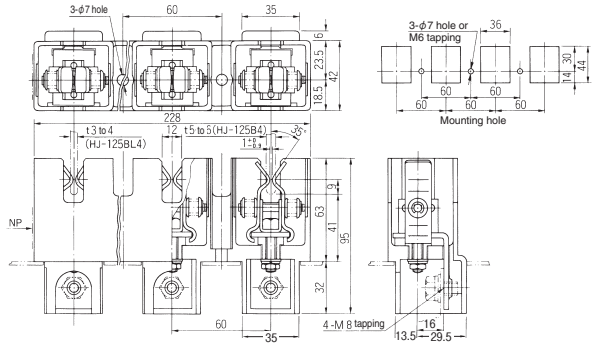
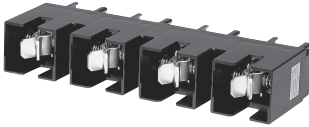
# HJ TYPE, HCJ TYPE, HKJ TYPE

## STANDARD PRODUCTS

**HJ-125B4** (for 5 to 6mm)  
**HJ-125BL4** (for 3 to 4mm)

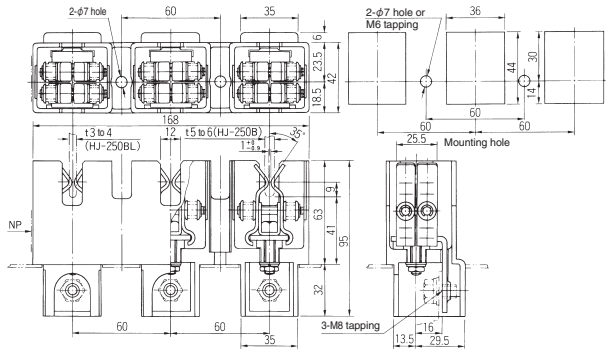
– Back connection type –

4-poles



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

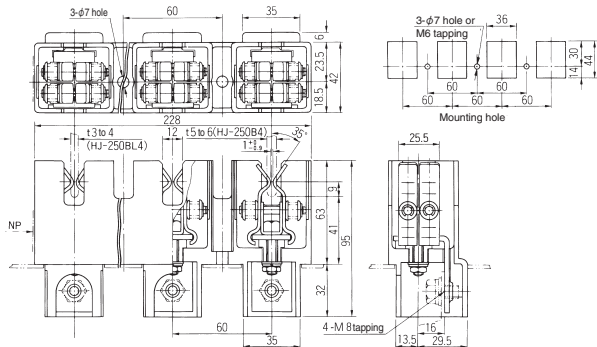
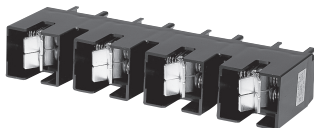
– Back connection type –



**HJ-250B4** (for 5 to 6mm)  
**HJ-250BL4** (for 3 to 4mm)

– Back connection type –

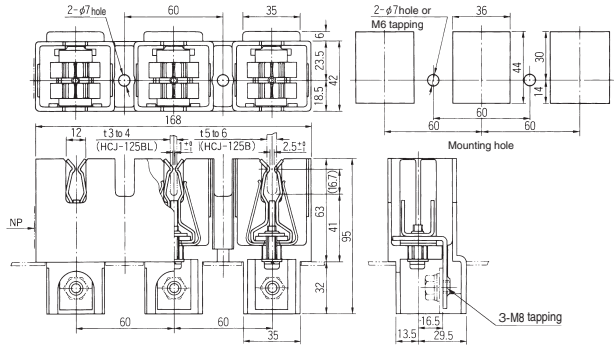
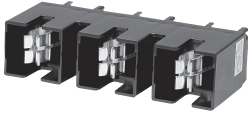
4-poles



# CONTROL CENTER PARTS

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

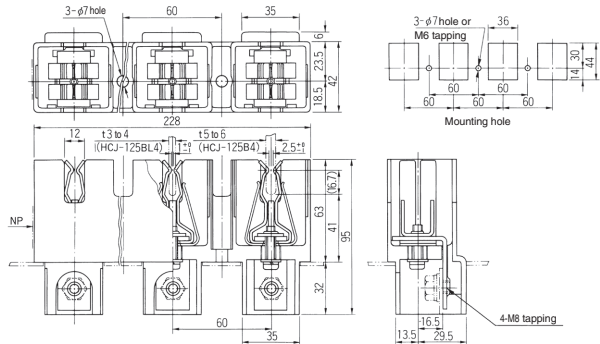
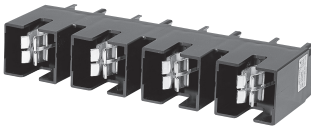
– Back connection type –



## HCJ-125B4 (for 5 to 6mm) HCJ-125BL4 (for 3 to 4mm)

– Back connection type –

4-poles



## HKJ-300B (for 5 to 6mm) HKJ-300BL (for 3 to 4mm)

– Back connection type –

