

# CD Series High-voltage Current Transformers (less than or equal to 6600V)

## CD-25NB 25VA / 40times / n>10

Epoxy resin mold



### Use

- General-use meters/Relays

### Specifications

Applicable standards: JIS C 1731-1/JEC-1201-2007

Type	Rated primary current (A)	Secondary current (A)	Rated burden (VA)	Accuracy (class)	Overcurrent strength (times)	Overcurrent constant	Highest voltage (V)	Withstand voltage (kV)	Frequency (Hz)	External dimensions	Mass (kg)
CD-25NB	5	5	25	1.0·1PS	40	n>10	6900	22/60	Both 50/60	Fig. 1	7.0
	10										
	15										
	20										
	25										
	30										
	40										
	50										
	60										
	75										
	80										
	100										
	120										
	150										
	200										
250											
300											
400											
500											
										Fig. 2	9.5

Note

\*1 Withstand voltage value indicates commercial power frequency withstand voltage/lightning impulse withstand voltage.

### External Dimensions

Fig. 1

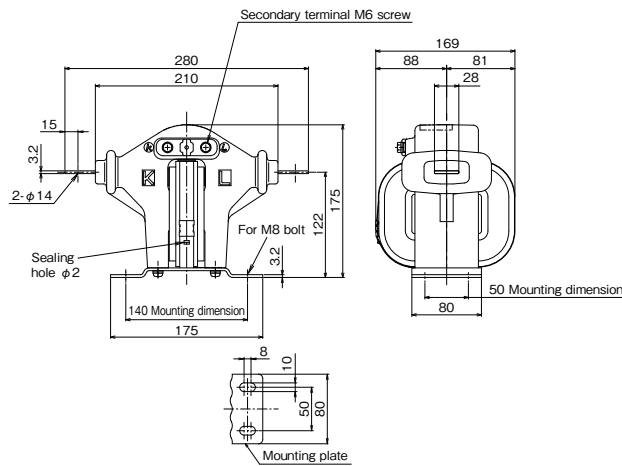
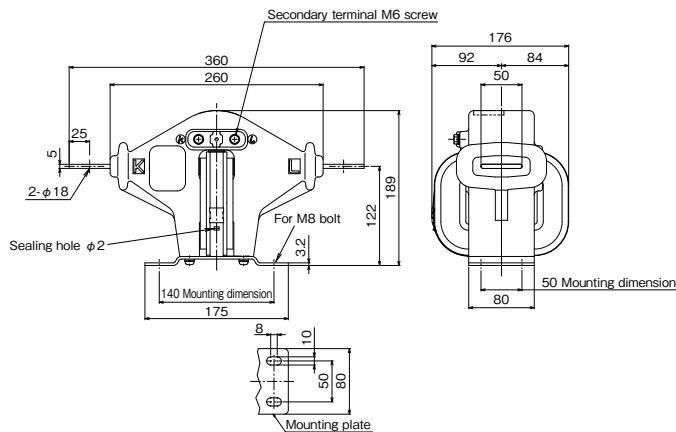


Fig. 2



# CD Series High-voltage Current Transformers (less than or equal to 6600V)

CD-25NB(H)/CD-25NB(V) 25VA / 40times / n>10

Epoxy resin mold

## Use

- CD-25NB mountable with mounting holes for CD-40K
- General-use meters/Relays

## Specifications

Applicable standards: JIS C 1731-1/JEC-1201-2007

Type	Rated primary current (A)	Secondary current (A)	Rated burden (VA)	Accuracy (class)	Overcurrent strength (times)	Overcurrent constant	Highest voltage (V)	Withstand voltage (kV)	Frequency (Hz)	External dimensions	Mass (kg)
CD-25NB (H)	5	5	25	1.0-1PS	40	n>10	6900	22/60	Both 50/60	Fig. 1	7.3
	10										
	15										
	20										
	25										
	30										
	40										
	50										
	60										
	75										
	80										
	100										
	120										
	150										
CD-25NB (V)	5	5	25	1.0-1PS	40	n>10	6900	22/60	Both 50/60	Fig. 3	7.3
	10										
	15										
	20										
	25										
	30										
	40										
	50										
	60										
	75										
	80										
	100										
	120										
	150										
CD-25NB (H)	5	5	25	1.0-1PS	40	n>10	6900	22/60	Both 50/60	Fig. 2	9.8
	10										
	15										
	20										
	25										
	30										
	40										
	50										
	60										
	75										
	80										
	100										
	120										
	150										
CD-25NB (V)	5	5	25	1.0-1PS	40	n>10	6900	22/60	Both 50/60	Fig. 4	9.8
	10										
	15										
	20										
	25										
	30										
	40										
	50										
	60										
	75										
	80										
	100										
	120										
	150										

Note

\*1 Withstand voltage value indicates commercial power frequency withstand voltage/lightning impulse withstand voltage.

## External Dimensions

Fig. 1

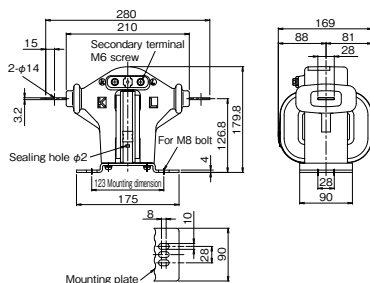


Fig. 2

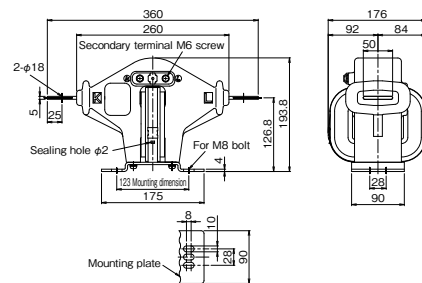


Fig. 3

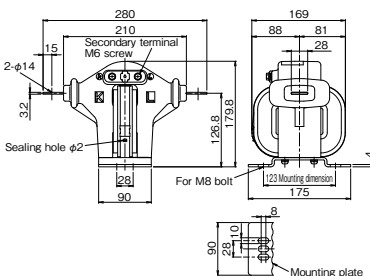
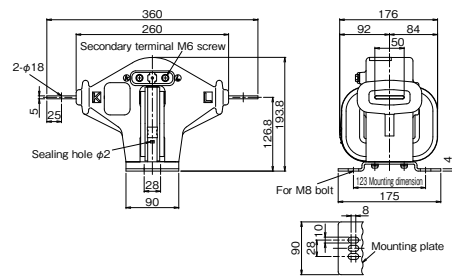


Fig. 4



# CD Series High-voltage Current Transformers (less than or equal to 6600V)

CD-25ENB 25VA / 75times / n>10

Epoxy resin mold

## Specifications

Applicable standards: JIS C 1731-1/JEC-1201-2007



## Use

- General-use meters/Relays

Type	Rated primary current (A)	Secondary current (A)	Rated burden (VA)	Accuracy (class)	Overcurrent strength (times)	Overcurrent constant	Highest voltage (V)	Withstand voltage (kV)	Frequency (Hz)	External dimensions	Mass (kg)
CD-25ENB	5	5	25	1.0-1PS	75	n>10	6900	22/60	Both 50/60	Fig. 1	8.6
	10										
	15										
	20										
	25										
	30										
	40										
	50										
	60										
	75										
	80										
	100										
	120										
	150										
	200										
	250										
300											
400											
										Fig. 2	9.5

Note

\*1 Withstand voltage value indicates commercial power frequency withstand voltage/lightning impulse withstand voltage.

## External Dimensions

Fig. 1

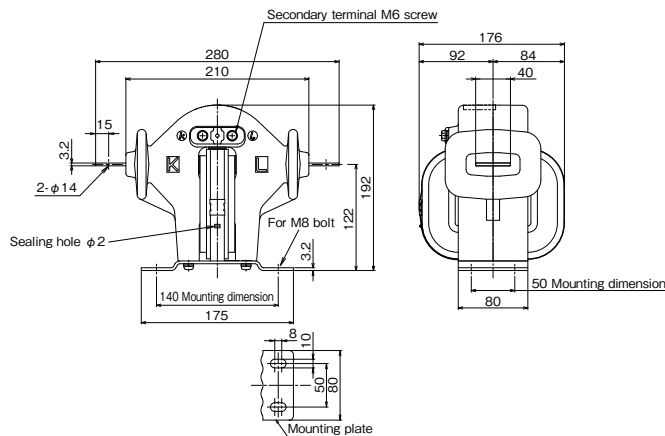


Fig. 2

