

Model JAB-0CV 600V

**Indoor Current Transformer 10 kV BIL, 200-3,000 A
Window Size 4.50" X 3.50"**

Application

Designed for indoor service; especially designed for installation over the secondary bushings of pad mounted transformers from 75 kVA to 3,000 kVA. This special version of the JAB-0CV current transformer is designed for use on heavily loaded pad mount transformers operating in high temperature environments up to 85 °C. For mounting and application information, including use at higher voltages, and matching the current rating to the pad transformer thermal capability, please refer to the Applications Information section of catalog GEP-9186.

Weight

Approximately8.25 lbs

Reference Drawings

Outline0121C33851

Insulation Level

0.6 kV; BIL 10 kV full wave

Frequency

50-60 Hz

JAB-0CV Data Table

Current Ratio (Amps) Pri : Sec	ANSI Accuracy Class, 60 Hz Burden Per ANSI					Continuous Thermal Current Rating Factor @ 85 °C Amb.	Catalog Number (With Secondary Hardware and Cover)
	BO.1	BO.2	BO.5	BO.9	B1.8		
200:5	0.3	-	-	-	-	4.0	750X236202
300:5	0.3	0.3	-	-	-	4.0	750X236203
400:5	0.3	0.3	-	-	-	4.0	750X236204
500:5	0.3	0.3	0.3	-	-	3.0	750X236205
600:5	0.3	0.3	0.3	-	-	3.0	750X236206
800:5	0.3	0.3	0.3	-	-	3.0	750X236208
1000:5	0.3	0.3	0.3	-	-	2.0	750X236210
1,200:5	0.3	0.3	0.3	-	-	2.0	750X236212
1,500:5	0.3	0.3	0.3	0.3	-	2.0	750X236215
2,000:5	0.3	0.3	0.3	0.3	0.3	1.5	750X236220
3,000:5	0.3	0.3	0.3	0.3	0.3	1.33	750X236230

Notes: Consult factory for base plate provisions.



