

# Model JAB-0S RevenueSense™

## Revenue Metering Current Transformer

### Application

RevenueSense™ is a revenue metering current transformer which maintains IEEE 0.15 accuracy class from 1% of rated current up through rating factor. This is accomplished using the specialized amorphous core material which minimizes electrical core losses. The result is an extremely accurate CT that can maintain high accuracy over an extended range of current. Model JAB-0S is designed for indoor service; specifically designed for installation over the secondary bushings of pad-mounted transformers.

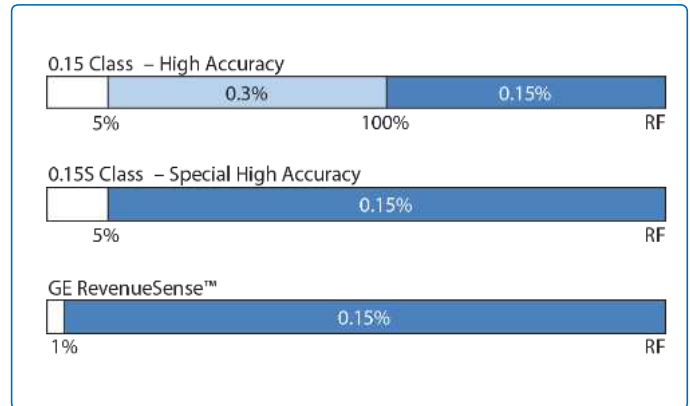


### Features

- Voltage Class: 0.6 kV
- Frequency: 50-60 Hz
- Window Size: 4.5" x 3.5"
- Insulation Level: 10 kV BIL
- Application: Indoor

### Benefits

- Maximize revenue metering accuracy with special high accuracy rating extended beyond IEEE requirements
- Simplify CT selection and billing multipliers, improving productivity and minimizing risk of error
- Reduce inventory and part number requirements, reducing asset and operational costs



### Unit Selection

Current Ratio (Amps)	Metering Accuracy	Rating Factor			Hi Temp	Catalog Number
		30°C	55°C	85°C		
600:5	0.15SB0.5 <sup>1</sup>	2.0	1.5	--	No	750X336003
800:5	0.15SB0.5 <sup>1</sup>	3.0	3.0	--	No	750X336601
1,000:5	0.15SB0.5 <sup>1</sup>	2.0	1.5	--	No	750X336001
2,000:5	0.15SB0.5 <sup>1</sup>	2.0	1.5	--	No	750X336002
600:5	0.15SB0.2 <sup>1</sup>	--	--	2.0	Yes	750X336103
800:5	0.15SB0.5 <sup>1</sup>	--	3.0	2.5	Yes	750X336603
1,000:5	0.15SB0.5 <sup>1</sup>	--	--	2.0	Yes	750X336101
2,000:5	0.15SB0.5 <sup>1</sup>	--	--	1.5	Yes	750X336102

(1) Exceeds IEEE definition for special high accuracy. Maintains 0.15 Accuracy from 1% to Rating Factor.  
 (2) Other designs available, upon request. Contact GE for more details.



