

## SB08 – Ringcore Current Transformer

The SB08 cast resin current transformers can be used for a variety of measuring, revenue metering (billing) and protection tasks. The current transformer SB08 is suitable to put on high-voltage bushings in encapsulated switchgears and under oil (oil temperature up to 120°C). The SB08 is meant to build in oil or air.



### Technical Specifications

Application conditions	
Standard:	IEC, VDE, ANSI, DIN
Rated short-time thermal current:	Minimum 100 x I <sub>n</sub>
Continuous thermal current (I <sub>cth</sub> ):	Minimum 100 x I <sub>n</sub>
Rated insulation level:	0,72/3/-kV (1,2/6/-kV on request)
Rated frequency:	50/60Hz

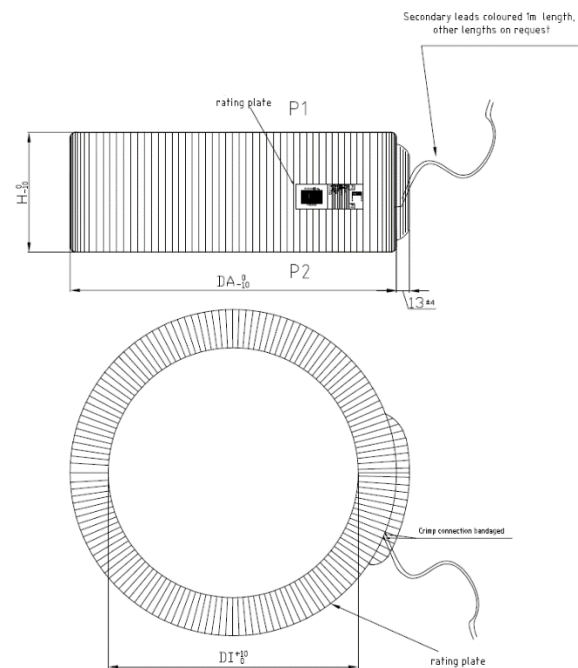
### Ordering Specifications

Primary	Secondary	Burden	Class
50A - 20000A	5A 1A	On Request	On Request

Please create the ordering information by combining one parameter out of each column.

For example: SB08, Ratio, Burden, Class

### Dimensions



### Wiring Diagram

