

## **SBCT - Current Transformer - Outdoor Mounted Slip-Over Bushing CT**

By Meramec

Slip-Over Bushing Current Transformer

### **Features**

- Each unit is custom engineered to fit application
- Designs can be made to match existing CT characteristics
- Dual-core configurations may be possible, same ratings or mixed, with 3kV isolation between coils
- Other conduit openings are available - threaded up to 1.5" NPT or non-threaded holes up to 52mm
- Designs can be engineered to match existing CT characteristics
- Gapped cores for remanence control and transient response
- Air core linear couplers
- ANSI 70 (sky gray) resin system
- Rating Factors: Up to 5.0 @ 30°C Ambient
- Metering class: 0.15S thru 2.4 / 0.2S thru 5.0
- Burdens: B0.1 thru B1.8 / 2.5 - 45 VA



\*Representative Image

- Available in a variety of winding arrangements, Single Ratio (SR), Dual Ratio (DR) or Multi Ratio (MR)
- NOTE: Sizes and accuracy class depend on current ratio
- Custom engineered mounting is available

### **Application**

Relaying and Metering

### **General**

Color - Housing

Sky Gray (ANSI 70)

### **Product Assets**

[Installation Manuals - Slip-Over BCT on Power Transformers](#)  
[Literature - SBCT- Slip Over Bushing Current Transformer](#)