



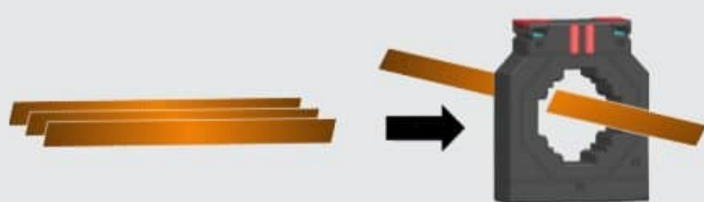
Omega 10 Split Core Series

A Time & Cost Saving design

Typical process of installing a solid core Current Transformer (CT) involves

- Switch Off the Mains Input
- Open the Cable or Busbar for inserting the CT
- Insert CT and secure it with provided hardware
- Make secondary connections
- Verify the busbar bolting, connections etc
- Switch On the Mains Input

Bus bar to be disconnected and inserted



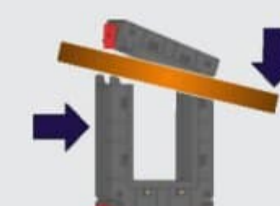
CT with solid core

Typical process of installing a Split Core (openable) Current Transformer (CT) involves

- Switch Off the Mains Input
- Open the Jaw of the Split Core CT
- Clamp it around the busbar & insert locking pin
- Make Secondary Connections
- Switch ON the Mains Input



Split Core CT



Bus bar inserted without disconnection

Tentative time to install the non-openable CT ≈ 15 to 20 minutes



Tentative time to install the Split Core (openable) CT ≈ less than 5 minutes

The time & cost saving design helps user to accommodate major installation in less time with add-on cost saving

Sifam Tinsley Instrumentation Inc.

Address : 3105 Creekside Village Dr, Unit 801, Kennesaw, GA 30144
Tel.: 800-879-6171 | E-mail: info@sifamtinsley.com | Web: www.sifamtinsley.com