



## Omega RC Series

### Resin Cast Current Transformers

Resin cast current transformers are engineered to provide long-term reliability, superior insulation safety, and robust mechanical strength in demanding electrical environments.

The resin encapsulation safeguards the internal windings against moisture, dust, and mechanical stress—ensuring consistent performance even under harsh conditions while accurately indicating current flow in the busbar.

### Key Features

- **High Accuracy** - Ensures precise current measurement for metering
- **Robust Insulation** - Resin encapsulation offers excellent dielectric strength
- **Durability** - Withstands vibration, temperature variations, and harsh industrial environments
- **Compact & Safe Design** - Easy to install, low maintenance, and operator safe
- **Wide Application Range** - Suitable for switchgear, control panels, energy meters

### Applications



Power Distribution Systems



Energy Management Solutions



Industrial Automation Systems



Utility Metering



Renewable Energy Installations

## Sifam Tinsley Instrumentation Inc.

**Address:** 2105 Barrett Park Dr, Unit 105, Kennesaw, GA 30144  
**Tel.:** 800-879-6171 | **E-mail:** info@sifamtinsley.com | **Web:** www.sifamtinsley.com