

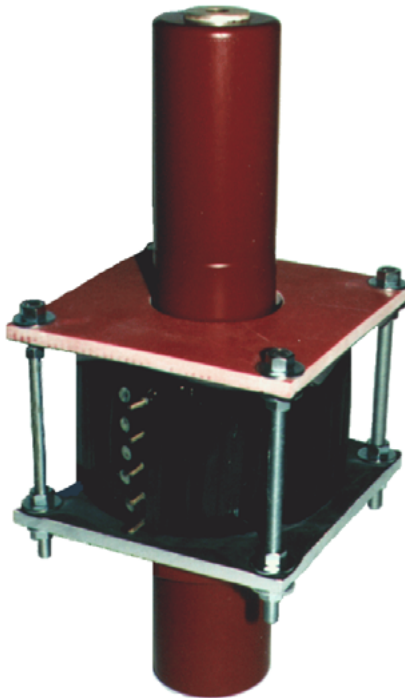
Current Transformers

PIBCT/PIWBCT Series - Indoor

Bushing & Current Transformer Assemblies, 60kV to 170kV BIL



Shielded Wall Bushing
See Polycast Catalogue Sec 6, Page 177b



PIBCT CT & Bushing Assembly
Flanged Bushing with PRCT05 CT
and GPO Mounting



PICW Window CT
See Polycast Catalogue Sec 3, Page 131



Shielded Through Bushing
See Polycast Catalogue
Sec 6, Pages 170 thru 172



PRCT Window CT
See Polycast Catalogue Sec 3, Page 139

Application:

- 5kV through 35kV.
- as replacement parts for existing components
- where no provision has been made for CT installation.
- for upgrading current ratings or ratios of existing components

Construction:

- **PIWBCT window type shielded bushings** with either a cast (PICW) or taped (PRCT) CT, these units can be mounted over bare bus
- **PIBCT through type shielded bushings** with either a cast (PICW) or taped (PRCT) CT, these units have integrally cast copper conductors and optional copper end configurations
- mounting brackets or other hardware available on request

Polycast will custom manufacture CT & Bushing Assemblies to meet your exact requirements.

CT & Bushing Assemblies are fully tested as free standing assemblies.