

Class PX Current Transformer Enquiry Sheet



PLEASE COMPLETE THIS ENQUIRY SHEET TO ALLOW US TO PRODUCE A DESIGN DRAWING AND PROVIDE A QUOTATION

1. Type Ring Type, Rectangular Taped or Rectangular Resin Cast?

2. Busbar Size or cable diameter eg. 2 x (100 x 100mm) busbars?

3. CT Ratio & Frequency eg. 2500/5A, 50Hz

4. Relay Type eg. CAG14

5. Outside Dimensions We will specify this to you with our design and quotation, but if you have any constraints then please inform us with details (separate sketch preferred, include terminal location).

6. Design Information A) Maximum primary fault current for CT operation? eg. 25kA

B) Resistance of secondary leads and relay? eg. 0.5 ohm

If you do not know resistance of leads then tell us the length of leads from CT to relay and back, and cross section and we will calculate the resistance for you. eg. 2 metre leads, 4sqmm.

With this information we will provide completed design and specify knee point voltage and CT resistance.

OR If you already have "knee point voltages" and "CT resistance at 75°C" information tell us here.

7. Other Criteria If you have other criteria for us to consider such as Maximum Excitation Current (Ie) then tell us here.

8. Quantity Required Please state likely quantity required.

Your Details Name Date

Company

Telephone No e-mail