

Protection Class Current Transformer

Fastron
Electronics

FPT Series



Features:

- Flame retardant Injection Moulded
- Encapsulated with Terminal Cover
- Cold Rolled Silicon-Steel Strip
- High Strength Electromagnetic wire on Secondary

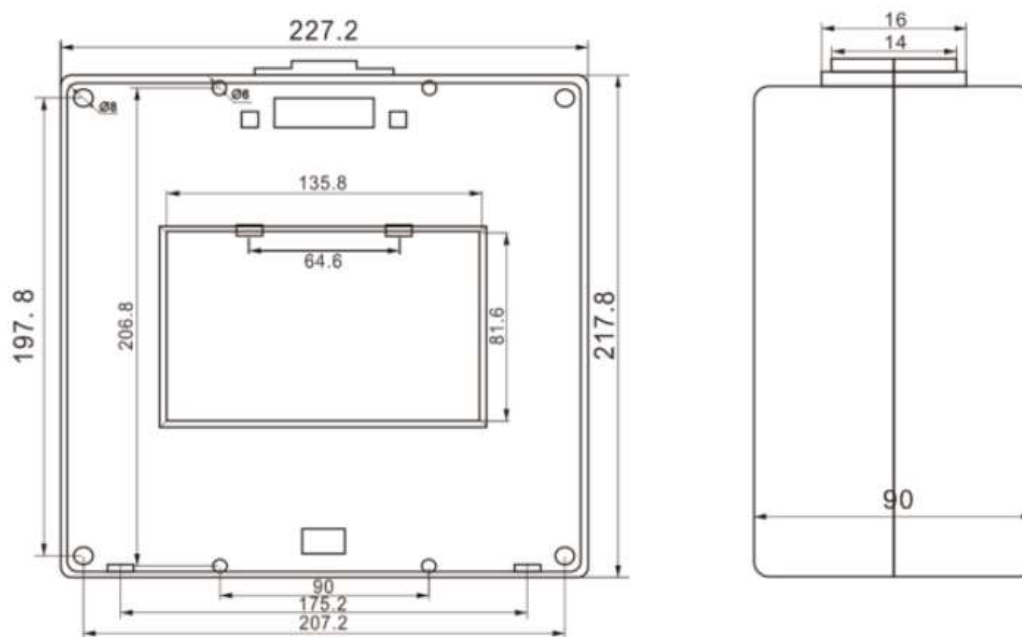
Applications:

- To detect Short Circuit or Low Voltage Overloads
- Used with Protection Relays
- Primary Currents up to 70000 Amp
- For 5 Amp Protection Relays
- For Motor Protection Units
- Mounted Indoors without Severe Vibration

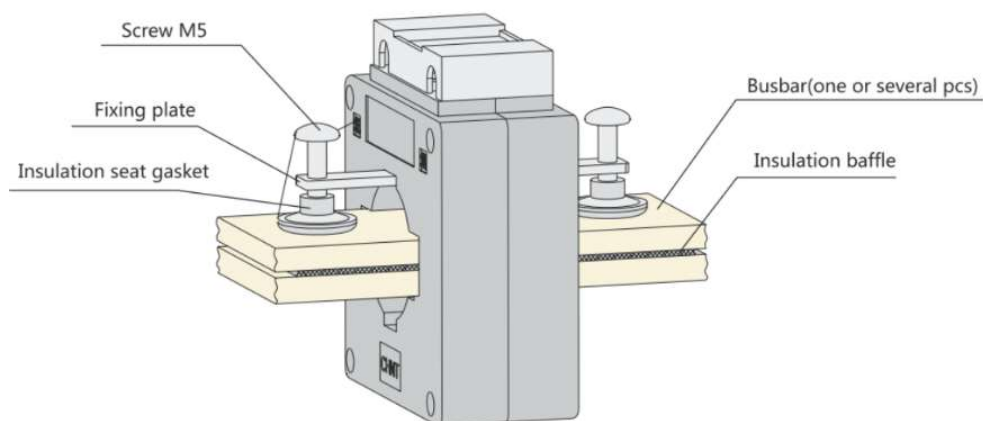
Key Specifications / Parameters

Part Number	FPT-135 2000/5 5P35 5VA
Primary Current	2000 Amp (nominal)
Secondary Current	70000 Amp (overload)
Accuracy Class	5 Amp
Maximum Burden	5P35 (5%)
Isolation	5VA
Design Standards	3000V/1min 50Hz IEC61869-2, EN60044-1, VDE0414-44-1, GB1208-2006

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Mounting Method #1



Mounting Method #2

