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Capaciformers

A “Capaciformer” is a Potential Equipment Transformer (PET) with a coupling capacitor across the H1 and X1 terminals.

It is used where a high frequency communications and/or telemetry signal is sent through the medium voltage, 60 HZ power line.

The transformer provides 120 or 240 volt, 60 HZ station power.

The coupling capacitor allows high frequency communications/telemetry signals to pass through while blocking the 60 HZ voltage.



**Potential Equipment
Transformer (PET)
with an internal
coupling capacitor**