

HV Current Transformer Data Questionnaire

Standard

(Example: CAN/CSA, IEC, IEEE or other project-specific standards)

Quantity Required

Shipping destination

Nominal system voltage (kV)

Maximum system voltage (kV)

Highest voltage for the equipment (kV)

Lightning impulse level, (BIL) 1.2 / 50 μ s (kV)

Chopped impulse level (kV)

Switching impulse level, SIL (kV)

Rated short-time thermal current, I_{th} (kA)

Rated dynamic current, I_{dyn} (kA)

Rated current (A)

Frequency (Hz)

Primary current ratio including taps (A)

Secondary current (A)

Continuous Thermal Current Rating Factor

Cantilever load (N)

Temperature range (°C)

Altitude (m)

Seismic qualification required (IEEE 693)

Secondary Cores:

Core #	Transformation Ratio (including taps	Accuracy Classes	
		Protection	Metering
1			
2			
3			
4			
5			

Please include any additional information that may help RHM review your request.

Submit Specifications