



# Current Transformer for measurement.

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According EN61558, EN60590, EN60472, UL506, UL1585, UL5085

## Applications:

- Sense up 50Arms continosly.
- Mains working frequency 50/60Hz.
- Seondry fully isolated to 4000Vrms.
- Typical working temperature : -25°C to +85°C
- Fully encapsulated.
- Ideal for branch circuit overload and loaddrop or shutdown.
- Custom made are availabel upon request.

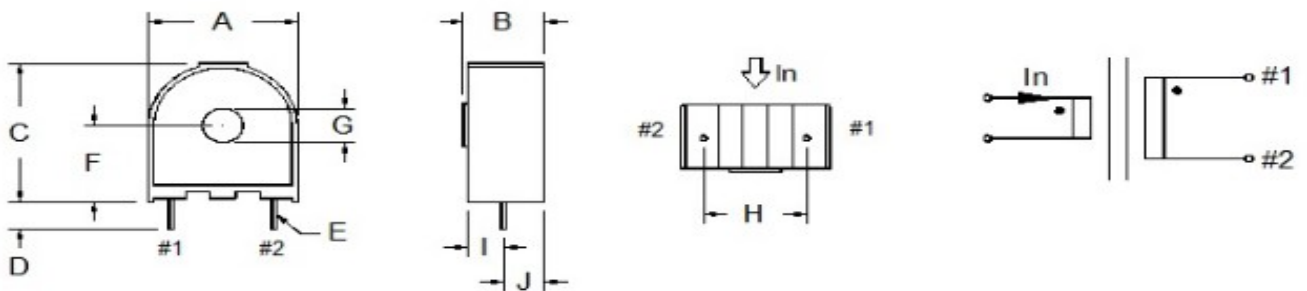
## Product Identification

MODEL	A	B	C	D	E	F	G	H	I	J
HR 1700 001	18.5	10.0	20.5	4.0	0.6	11.3	5.0	12.7	4.5	5.0
HR 1700 002	22.5	13.0	25.0	4.0	0.6	13.8	6.0	12.7	6.0	6.5
HR 1700 003	22.5	14.5	25.4	4.0	0.6	14.0	6.0	12.7	7.0	7.0
HR 1700 004	18.5	18.5	13.5	4.0	0.6	0.8	5.0	7.5	7.5	15.5
HR 1700 005	24.0	24.0	17.5	4.0	0.6	2.0	9.2	9.3	9.2	18.6
HR 1700 006	24.0	24.0	19.5	4.0	0.6	2.0	9.2	9.3	9.2	18.6

MODEL	Ip(A)	Ratio n:1	Freq (Hz)	Is(mA)	Out (mV)	Dielecric Strength Vrms
HR 1700 001	12	1000	50/60	12	85	4000
HR 1700 002	50	1000	50/60	50	2.5	4000
HR 1700 003	50	1000	50/60	50	200	4000
HR 1700 004	12	1000	50/60	12	85	4000
HR 1700 005	50	1000	50/60	50	2.5	4000
HR 1700 006	50	1000	50/60	50	200	4000

## MECHANICAL INFORMATION

• Fig. 1



• Fig. 2

