WIREWOUND ELECTRONICS PVT.LTD.

Current Transformers For Quick Reference 5A TO 200A

Low Cost 50/60Hz Current Transformers

Applications

- Sensing Overload Current
- Ground fault detection
- Metering
- Analog to Digital Circuits

Features

- Excellent quality at extremely competetive price due to high volume production
- Manufactured in an ISO 9001:2015 and IATF 16949:2016 certified Company
- Fully RoHS & REACH Compliant

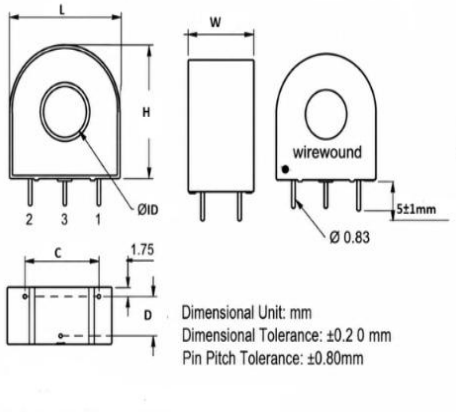




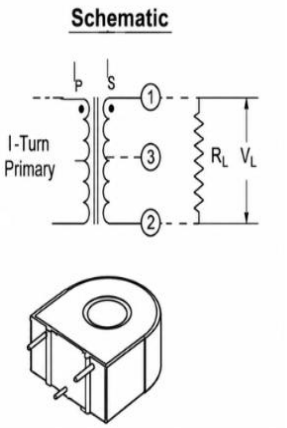
AC Series • Standard Accuracy Current Transformers

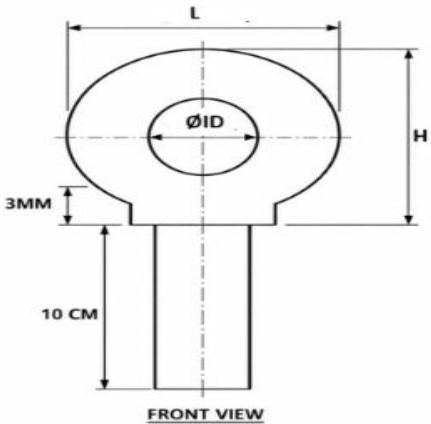
Part No.	Primary Current IP Amps	Turns Ratio	Terminating Resistor RL Ohms	Terminating Resistor RL Watt	DCR (Ohms) Nominal	Volts/Amp @ rated IP for 100	Net Weight (grams)	Case Dimensions - mm L	ID	H	W	C	D
W005	5	1000:1	100	0.0025	33	0.10	13	24	9.4	24	11.8	15.3	7.80
W010	10	1000:1	100	0.01	33	0.10	14	24	9.4	24	11.8	15.3	7.80
W015	15	1000:1	100	0.023	33	0.10	14	24	9.4	24	11.8	15.3	7.80
W020	20	1000:1	100	0.04	33	0.10	14	24	9.4	24	11.8	15.3	7.80
W025	25	1000:1	100	0.063	33	0.10	14	24	9.4	24	11.8	15.3	7.80
W030	30	1000:1	100	0.09	47	0.10	22	24.5	8	24.5	15.8	16	10.50
W040	40	1000:1	100	0.16	47	0.10	22	24.5	8	24.5	15.8	16	10.50
W050	50	1000:1	100	0.25	48	0.10	38	35	14.8	35.5	14.7	25	10.16
W060	60	1000:1	100	0.36	48	0.10	38	35	14.8	35.5	14.7	25	10.16
W070	70	1000:1	100	0.57	48	0.10	38	35	14.8	35.5	14.7	25	10.16
W075	75	1000:1	100	0.36	26	0.10	67	39	14.8	39	17	33	10.16
W090	90	1000:1	100	0.57	26	0.10	67	39	14.8	39	17	33	10.16
W1100	100	1000:1	100	1	20	0.10	76	44.5	19	45	16	36	10.16
W1150	150	1000:1	100	2.25	26	0.10	71	44.5	19	45	16	36	10.16
W1200	200	1000:1	100	4	12	0.10	166	57	24	57	22.5	46	12.70

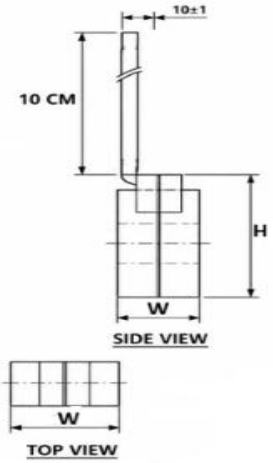
Mechanical Drawing



Schematic







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