



Current Transformer

Model 5A
rev 120418

CERTIFICATIONS:

APPLICATION:

With ammeters and wattmeters.

FREQUENCY:

50-400 Hz.

INSULATION LEVEL:

600 Volts, 10 kV BIL, full wave

WINDOW DIAMETER:

1.56"

APPROXIMATE WEIGHT:

1.0 lbs.

CONNECTIONS:

-Terminals are brass studs No. 8-32

UNC with one flatwasher.

-Flexible Leads are UL 1015 105°C, CSA approved #16AWG, 24" long

-Non-standard length to be specified



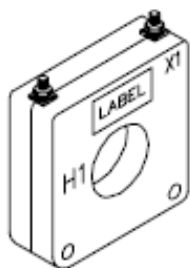
Model	5ASHT	5ASFT	5ARL
Window Size	1.56	1.56	1.56
Width	3.53	3.53	3.56
Height	3.70	3.77	3.56
Depth	1.10	1.09	1.10



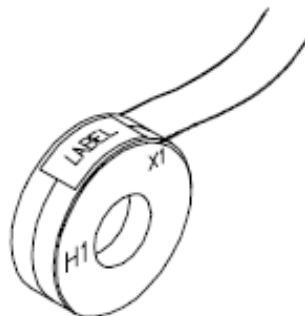
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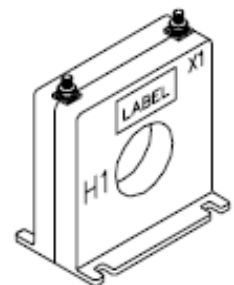
CATALOG NUMBER	CURRENT RATIO	V.A. FOR ± 1% CLASS	ANSI METERING CLASS AT 60 HZ					SECONDARY WINDING RESISTANCE (OHMS @ 75° C)	CONTINUOUS THERMAL RATING FACTOR	
			BO.1	BO.2	BO.5	BO.9	B1.8		@30°C	@55°C
5A**-500	50:5	1.0	4.8	-	-	-	-	0.009	2.0	2.0
5A**-750	75:5	1.0	2.4	4.8	-	-	-	0.010	2.0	2.0
5A**-101	100:5	1.0	1.2	2.4	-	-	-	0.012	2.0	2.0
5A**-151	150:5	5.0	0.6	1.2	2.4	4.8	-	0.019	2.0	2.0
5A**-201	200:5	5.0	0.6	0.6	1.2	2.4	4.8	0.024	2.0	2.0
5A**-251	250:5	12.5	0.3	0.3	1.2	2.4	2.4	0.033	2.0	1.5
5A**-301	300:5	15.0	0.3	0.3	0.6	1.2	2.4	0.040	2.0	1.5
5A**-401	400:5	20.0	0.3	0.3	0.6	1.2	1.2	0.091	1.5	1.0
5A**-501	500:5	25.0	0.3	0.3	0.6	0.6	1.2	0.105	1.33	0.8
5A**-601	600:5	30.0	0.3	0.3	0.3	0.6	1.2	0.158	1.0	0.8
5A**-751	750:5	30.0	0.3	0.3	0.3	0.6	0.6	0.147	1.0	0.8
5A**-801	800:5	30.0	0.3	0.3	0.3	0.6	0.6	0.156	1.0	0.8
5A**-102	1000:5	35.0	0.3	0.3	0.3	0.3	0.6	0.196	1.0	0.8
5A**-122	1200:5	40.0	0.3	0.3	0.3	0.3	0.3	0.291	1.0	0.6



5ASHT



5ARL



5ASFT

Products are manufactured in a plant whose quality management system has been certified to be in compliance with ISO 9001:2015 by NQA

