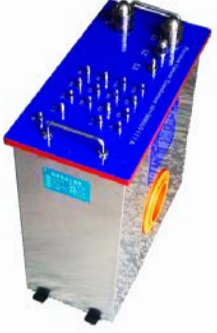
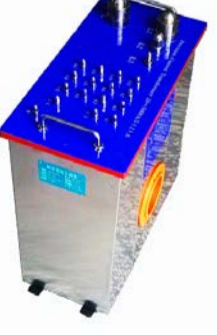




# Thousand Hundred Industrial Co., Ltd.

## Standard Current Transformer Series

ella@thic.net



Part Number	Electrical Characteristic							Mechanical Dimension					Photos	
	Current Ratio	Primary Terminal (Np)	Secondary Terminal	Turns (Np:Ns)	Accuracy Class (%)	Rated Frequency (Hz)	RL	Panel Dimension (MM)			Case Dimension (MM)			
SBBG02	5000A/5A	Core-through 1 turn	K-K11	1:1000	0.01	50/60	0.2	430.0	220.0	12.0	410.0	200.0	450.0	
	4000A/5A	Core-through 1 turn	K-K10	1:800										
	3500A/5A	Core-through 1 turn	K-K9	1:700										
	3000A/5A	Core-through 1 turn	K-K8	1:600										
	2500A/5A	Core-through 1 turn	K-K7	1:500										
	2200A/5A	Core-through 1 turn	K-K5	1:440										
	2000A/5A	Core-through 1 turn	K-K4	1:400										
	1600A/5A	Core-through 1 turn	K-K2	1:320										
	1500A/5A	Core-through 1 turn	K-K1	1:300										
	1200A/5A	Core-through 2 turns	K-K6	2:480										
	1100A/5A	Core-through 2 turns	K-K5	2:440										
	1000A/5A	Core-through 2 turns	K-K4	2:400										
	900A/5A	Core-through 2 turns	K-K3	2:360										
	800A/5A	Core-through 2 turns	K-K2	2:320										
	600A/5A	Core-through 3 turns	K-K3	3:360										
500A/5A	Core-through 3 turns	K-K1	3:300											
SBBG02	400A/5A	(10T) L-L1	K-K10	10:800	0.01	50/60	0.2	430.0	220.0	12.0	410.0	200.0	450.0	
	350A/5A	L-L1	K-K9	10:700										
	300A/5A	L-L1	K-K8	10:600										
	250A/5A	L-L1	K-K7	10:500										
	200A/5A	L-L1	K-K4	10:400										
	150A/5A	L-L1	K-K1	10:300										
	100A/5A	(40T) L-L2	K-K10	40:800										
	75A/5A	L-L2	K-K8	40:600										
	70A/5A	(50T) L-L2	K-K9	50:700										
	60A/5A	L-L2	K-K8	50:600										
	50A/5A	L-L2	K-K7	50:500										
	40A/5A	L-L2	K-K4	50:400										
	30A/5A	L-L2	K-K1	50:300										
	25A/5A	(100T) L2-L3	K-K7	100:500										
	20A/5A	L2-L3	K-K4	100:400										
	15A/5A	L2-L3	K-K1	100:300										
	10A/5A	(150T) L-L3	K-K1	150:300										



# Thousand Hundred Industrial Co., Ltd.

## Standard Current Transformer Series

ella@thic.net





Part Number	Electrical Characteristic							Mechanical Dimension					Photos	
	Current Ratio	Primary Terminal (Np)	Secondary Terminal	Turns (Np:Ns)	Accuracy Class (%)	Rated Frequency (Hz)	RL	Panel Dimension (MM)			Case Dimension (MM)			
SBBG03	2500A/5A	Core-through 1 turn	S11-S14 (S21-S24)	1:500	0.002	50/60	0.2	430.0	220.0	12.0	410.0	200.0	450.0	
	2200A/5A	Core-through 1 turn	S11-S13 (S21-S23)	1:440										
	2000A/5A	Core-through 1 turn	S11-S12 (S21-S22)	1:400										
	1250A/5A	Core-through 2 turns	S11-S14 (S21-S24)	2:500										
	1100A/5A	Core-through 2 turns	S11-S13 (S21-S23)	2:440										
	1000A/5A	Core-through 2 turns	S11-S12 (S21-S22)	2:400										
	400A/5A	(5T) P1-P2	S11-S12 (S21-S22)	5:400										
	250A/5A	(10T) P1-P3	S11-S14 (S21-S24)	10:500										
	220A/5A	(10T) P1-P3	S11-S13 (S21-S23)	10:440										
	200A/5A	(10T) P1-P3	S11-S12 (S21-S22)	10:400										
	125A/5A	(20T) P1-P4	S11-S14 (S21-S24)	20:500										
	110A/5A	(20T) P1-P4	S11-S13 (S21-S23)	20:440										
	100A/5A	(20T) P1-P4	S11-S12 (S21-S22)	20:400										
	25A/5A	(80T) P1-P5	S11-S12 (S21-S22)	80:400										
	12.5A/5A	(160T) P1-P6	S11-S12 (S21-S22)	160:400										
	5A/5A	(400T) P1-P7	S11-S12 (S21-S22)	400:400										
5A/5A	(440T) P1-P8	S11-S13 (S21-S23)	400:440											
5A/5A	(500T) P9	S11-S14 (S21-S24)	550:500											
SBBG04	1800A/5A	Core-through 1 turn	S11-S14 (S21-S24)	1:360	0.002	50/60	0.2	430.0	220.0	12.0	410.0	200.0	450.0	
	1600A/5A	Core-through 1 turn	S11-S13 (S21-S23)	1:320										
	1500A/5A	Core-through 1 turn	S11-S12 (S21-S22)	1:300										
	900A/5A	Core-through 2 turns	S11-S14 (S21-S24)	2:360										
	800A/5A	Core-through 2 turns	S11-S13 (S21-S23)	2:320										
	750A/5A	Core-through 2 turns	S11-S12 (S21-S22)	2:300										
	600A/5A	Core-through 3 turns	S11-S14 (S21-S24)	3:360										
	500A/5A	Core-through 3 turns	S11-S12 (S21-S22)	3:300										
	450A/5A	Core-through 4 turns	S11-S14 (S21-S24)	4:360										
	400A/5A	Core-through 4 turns	S11-S13 (S21-S23)	4:320										
	375A/5A	Core-through 4 turns	S11-S12 (S21-S22)	4:300										



# Thousand Hundred Industrial Co., Ltd.

## Standard Current Transformer Series

ella@thic.net

Part Number	Electrical Characteristic							Mechanical Dimension						Photos
	Current Ratio	Primary Terminal (Np)	Secondary Terminal	Turns (Np:Ns)	Accuracy Class (%)	Rated Frequency (Hz)	RL	Panel Dimension (MM)			Case Dimension (MM)			
SBBG04	300A/5A	(6T) P1-P2	S11-S14 (S21-S24)	6:360	0.002	50/60	0.2	430.0	220.0	12.0	410.0	200.0	450.0	
	250A/5A	(6T) P1-P2	S11-S12 (S21-S22)	6:300										
	180A/5A	(10T) P1-P3	S11-S14 (S21-S24)	10:360										
	160A/5A	(10T) P1-P3	S11-S13 (S21-S23)	10:320										
	150A/5A	(10T) P1-P3	S11-S12 (S21-S22)	10:300										
	90A/5A	(20T) P1-P4	S11-S14 (S21-S24)	20:360										
	80A/5A	(20T) P1-P4	S11-S13 (S21-S23)	20:320										
	75A/5A	(20T) P1-P4	S11-S12 (S21-S22)	20:300										
	18A/5A	(100T) P1-P5	S11-S14 (S21-S24)	100:360										
	16A/5A	(100T) P1-P5	S11-S13 (S21-S23)	100:320										
	15A/5A	(100T) P1-P5	S11-S12 (S21-S22)	100:300										
	10A/5A	(150T) P1-P6	S11-S12 (S21-S22)	150:300										
	9A/5A	(200T) P1-P7	S11-S14 (S21-S24)	200:360										
	8A/5A	(200T) P1-P7	S11-S13 (S21-S23)	200:320										
	7.5A/5A	(200T) P1-P7	S11-S12 (S21-S22)	200:300										
	6A/5A	(300T) P1-P8	S11-S14 (S21-S24)	300:360										
5A/5A	(300T) P1-P8	S11-S12 (S21-S22)	300:300											
5A/5A	(300T) P1-P8	S11-S13 (S21-S23)	320:320											
5A/5A	(360T) P1-P10	S11-S14 (S21-S24)	360:360											
SBBG05	3000A/5A	Core-through 1 turn	S11-S12 (S21-S22)	1:600	0.002	50/60	0.2	430.0	220.0	12.0	410.0	200.0	450.0	
	1500A/5A	Core-through 2 turns	S11-S12 (S21-S22)	2:600										
	100A/5A	(30T) P1-P2	S11-S12 (S21-S22)	30:600										
	75A/5A	(40T) P1-P3	S11-S12 (S21-S22)	40:600										
	60A/5A	(50T) P1-P4	S11-S12 (S21-S22)	50:600										
	50A/5A	(60T) P1-P5	S11-S12 (S21-S22)	60:600										
	40A/5A	(75T) P1-P6	S11-S12 (S21-S22)	75:600										
	30A/5A	(100T) P1-P7	S11-S12 (S21-S22)	100:600										
	20A/5A	(150T) P1-P8	S11-S12 (S21-S22)	150:600										
	15A/5A	(200T) P1-P9	S11-S12 (S21-S22)	200:600										
	12A/5A	(250T) P1-P10	S11-S12 (S21-S22)	250:600										
	10A/5A	(300T) P1-P11	S11-S12 (S21-S22)	300:600										
	5A/5A	(600T) P1-P12	S11-S12 (S21-S22)	600:600										
SBBG08	10A/5A	(300T) L1-L2	K1-K2	300:600	0.005	50/60	0.2	300.0	300.0	10.0	-	-	-	
	7.5A/5A	(400T) L1-L3	K1-K2	400:600										
	5A/5A	(600T) L1-L4	K1-K2	600:600										
CT3610050 T02	50A/5A	(10T) L1-L2	K1-K2	10:100	0.5	50/60	0.2	160.0	110.0	90.0	-	-	-	
	25A/5A	(20T) L1-L3	K1-K2	20:100										