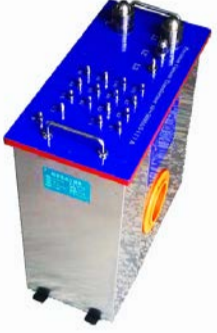
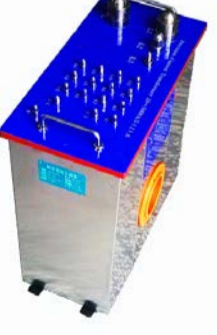




Thousand Hundred Industrial Co., Ltd.

Standard Current Transformer Series

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| 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 | 0.1~0.2 | 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 | 1:480 | | | | | | | | | | |
| | 1100A/5A | Core-through 2 turns | K-K5 | 1:440 | | | | | | | | | | |
| | 1000A/5A | Core-through 2 turns | K-K4 | 1:400 | | | | | | | | | | |
| | 900A/5A | Core-through 2 turns | K-K3 | 1:360 | | | | | | | | | | |
| | 800A/5A | Core-through 2 turns | K-K2 | 1:320 | | | | | | | | | | |
| | 600A/5A | Core-through 3 turns | K-K3 | 1:360 | | | | | | | | | | |
| 500A/5A | Core-through 3 turns | K-K1 | 1:300 | | | | | | | | | | | |
| SBBG02 | 400A/5A | (10T) L-L1 | K-K10 | 1:800 | 0.01 | 50/60 | 0.1~0.2 | 430.0 | 220.0 | 12.0 | 410.0 | 200.0 | 450.0 |  |
| | 350A/5A | L-L1 | K-K9 | 1:700 | | | | | | | | | | |
| | 300A/5A | L-L1 | K-K8 | 1:600 | | | | | | | | | | |
| | 250A/5A | L-L1 | K-K7 | 1:500 | | | | | | | | | | |
| | 200A/5A | L-L1 | K-K4 | 1:400 | | | | | | | | | | |
| | 150A/5A | L-L1 | K-K1 | 1:300 | | | | | | | | | | |
| | 100A/5A | (40T) L-L2 | K-K10 | 1:800 | | | | | | | | | | |
| | 75A/5A | L-L2 | K-K8 | 1:600 | | | | | | | | | | |
| | 70A/5A | (50T) L-L2 | K-K9 | 1:700 | | | | | | | | | | |
| | 60A/5A | L-L2 | K-K8 | 1:600 | | | | | | | | | | |
| | 50A/5A | L-L2 | K-K7 | 1:500 | | | | | | | | | | |
| | 40A/5A | L-L2 | K-K4 | 1:400 | | | | | | | | | | |
| | 30A/5A | L-L2 | K-K1 | 1:300 | | | | | | | | | | |
| | 25A/5A | (100T) L2-L3 | K-K7 | 1:500 | | | | | | | | | | |
| | 20A/5A | L2-L3 | K-K4 | 1:400 | | | | | | | | | | |
| 15A/5A | L2-L3 | K-K1 | 1:300 | | | | | | | | | | | |
| 10A/5A | (150T) L-L3 | K-K1 | 1:300 | | | | | | | | | | | |



Thousand Hundred Industrial Co., Ltd.

Standard Current Transformer Series

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| 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) | 1:500 | | | | | | | | | | |
| | 1100A/5A | Core-through 2 turns | S11-S13 (S21-S23) | 1:440 | | | | | | | | | | |
| | 1000A/5A | Core-through 2 turns | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| | 400A/5A | (5T) P1-P2 | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| | 250A/5A | (10T) P1-P3 | S11-S14 (S21-S24) | 1:500 | | | | | | | | | | |
| | 220A/5A | (10T) P1-P3 | S11-S13 (S21-S23) | 1:440 | | | | | | | | | | |
| | 200A/5A | (10T) P1-P3 | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| | 125A/5A | (20T) P1-P4 | S11-S14 (S21-S24) | 1:500 | | | | | | | | | | |
| | 110A/5A | (20T) P1-P4 | S11-S13 (S21-S23) | 1:440 | | | | | | | | | | |
| | 100A/5A | (20T) P1-P4 | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| | 25A/5A | (80T) P1-P5 | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| | 12.5A/5A | (160T) P1-P6 | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| | 5A/5A | (400T) P1-P7 | S11-S12 (S21-S22) | 1:400 | | | | | | | | | | |
| 5A/5A | (440T) P1-P8 | S11-S13 (S21-S23) | 1:440 | | | | | | | | | | | |
| 5A/5A | (500T) P9 | S11-S14 (S21-S24) | 1:500 | | | | | | | | | | | |
| 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) | 1 : 360 | | | | | | | | | | |
| | 800A/5A | Core-through 2 turns | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| | 750A/5A | Core-through 2 turns | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 600A/5A | Core-through 3 turns | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 500A/5A | Core-through 3 turns | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 450A/5A | Core-through 4 turns | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 400A/5A | Core-through 4 turns | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| | 375A/5A | Core-through 4 turns | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |



Thousand Hundred Industrial Co., Ltd.

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| 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) | 1 : 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) | 1 : 300 | | | | | | | | | | |
| | 180A/5A | (10T) P1-P3 | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 160A/5A | (10T) P1-P3 | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| | 150A/5A | (10T) P1-P3 | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 90A/5A | (20T) P1-P4 | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 80A/5A | (20T) P1-P4 | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| | 75A/5A | (20T) P1-P4 | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 18A/5A | (100T) P1-P5 | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 16A/5A | (100T) P1-P5 | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| | 15A/5A | (100T) P1-P5 | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 10A/5A | (150T) P1-P6 | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 9A/5A | (200T) P1-P7 | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 8A/5A | (200T) P1-P7 | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| | 7.5A/5A | (200T) P1-P7 | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 6A/5A | (300T) P1-P8 | S11-S14 (S21-S24) | 1 : 360 | | | | | | | | | | |
| | 5A/5A | (300T) P1-P8 | S11-S12 (S21-S22) | 1 : 300 | | | | | | | | | | |
| | 5A/5A | (300T) P1-P8 | S11-S13 (S21-S23) | 1 : 320 | | | | | | | | | | |
| 5A/5A | (360T) P1-P10 | S11-S14 (S21-S24) | 1 : 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) | 1 : 600 | | | | | | | | | | |
| | 100A/5A | (30T) P1-P2 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 75A/5A | (40T) P1-P3 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 60A/5A | (50T) P1-P4 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 50A/5A | (60T) P1-P5 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 40A/5A | (75T) P1-P6 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 30A/5A | (100T) P1-P7 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 20A/5A | (150T) P1-P8 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 15A/5A | (200T) P1-P9 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 12A/5A | (250T) P1-P10 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 10A/5A | (300T) P1-P11 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| | 5A/5A | (600T) P1-P12 | S11-S12 (S21-S22) | 1 : 600 | | | | | | | | | | |
| SBBG08 | 10A/5A | (300T) L1-L2 | K1-K2 | 1:600 | 0.005 | 50/60 | 0.2 | 300.0 | 300.0 | 10.0 | - | - | - |  |
| | 7.5A/5A | (500T) L1-L3 | K1-K2 | 1:600 | | | | | | | | | | |
| | 5A/5A | (600T) L1-L4 | K1-K2 | 1:600 | | | | | | | | | | |