CERTIFICATE OF COMPLIANCE

Certificate Number	E503109
Report Reference	E503109-20200821
Issue Date	2020-AUGUST-27

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

Standard(s) for Safety

IEEE C57.13 - Requirements for Instrument Transformers.
IEEE C57.13.2 - Conformance Test Procedures for Instrument Transformers.
CAN/CSA-C61869-1 - Instrument Transformers - Part 1: General Requirements.
CSA-C61869-2 - Instrument Transformers - Part 2: Additional Requirements for Current Transformers.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

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DESCRIPTION

PRODUCT COVERED:

USR, CNR - Component Current Transformer, Model SPCT Series

GENERAL:

These are current transformers intended for metering, relaying, current sensing or combined relaying/metering applications. They are provided with secondary output windings only. They are intended to be installed in equipment for metering where line voltages will not exceed 600 V.

RATINGS:

Frequency: 50/60 Hz
Maximum Ambient: 30 Deg C
Rating Factor: 1.0

Table

Cat. No	Primary, A	Secondary, A	Burden, VA
SPCT 50/30 60/5 A VA 1 CL 5-CU-RoHS	60	5	1
SPCT 50/30 75/5 A VA 1 CL 1-CU-RoHS	75	5	1
SPCT 50/30 80/5 A VA 1 CL 1-CU-RoHS	80	5	1
SPCT 50/30 100/5 A VA 1 CL 1-CU-RoHS	100	5	1
SPCT 50/30 125/5 A VA 1.25 CL 1-CU-RoHS	125	5	1.25
SPCT 50/30 160/5 A VA 1.5 CL 1-CU-RoHS	160	5	1.5
SPCT 50/30 200/5 A VA 3 CL 1-CU-RoHS	200	5	3
SPCT 50/30 250/5 A VA 3 CL 1-CU-RoHS	250	5	3
SPCT 50/30 300/5A VA 5 CL 1-CU-RoHS	300	5	5
SPCT 50/30 400/5 A VA 5 CL 1-CU-RoHS	400	5	5
SPCT 62/22 30/5 A VA 1 CL 5-CU-RoHS	30	5	1
SPCT 62/30 40/5 A VA 1 CL 3-CU-RoHS	40	5	1
SPCT 62/30 50/5 A VA 1 CL 3-CU-RoHS	50	5	1
SPCT 62/30 50/5 A VA 1.5 CL 3-CU-RoHS	50	5	1.5
SPCT 62/30 75/5 A VA 1 CL 3-CU-RoHS	75	5	1
SPCT 62/30-75/5 A VA 3 CL 3-CU-RoHS	75	5	3
SPCT 62/30 100/5 A VA 1 CL 1-CU-RoHS	100	5	1
SPCT 62/30 100/5 A VA 3 CL 1-CU-RoHS	100	5	3
SPCT 62/40 100/5 A VA 1 CL 1-CU-RoHS	100	5	1
SPCT 62/40 125/5 A VA 1 CL 1-CU-RoHS	125	5	1
SPCT 62/40 150/5 A VA 1.5 CL 1-CU-RoHS	150	5	1.5
SPCT 62/40 150/5 A VA 3 CL 1-CU-RoHS	150	5	3
SPCT 62/40 160/5 A VA 1.5 CL 1-CU-RoHS	160	5	1.5

Cat. No	Primary, A	Secondary, A	Burden, VA
SPCT 62/40 160/5 A VA 3 CL 1-CU-RoHS	160	5	3
SPCT 62/40 200/5 A VA 2.5 CL 0.5-CU-RoHS	200	5	2.5
SPCT 62/40 200/5 A VA 3 CL 1-CU-RoHS	200	5	3
SPCT 62/40 250/5 A VA 2.5 CL 0.5-CU-RoHS	250	5	2.5
SPCT 62/40 250/5 A VA 3 CL 1-CU-RoHS	250	5	3
SPCT 62/40 300/5 A VA 3 CL 0.5-CU-RoHS	300	5	3
SPCT 62/40 400/5 A VA 3.75 CL 0.5-CU-RoHS	400	5	3.75
SPCT 62/40 400/5 A VA 5 CL 1-CU-RoHS	400	5	5
SPCT 62/40 500/5 A VA 5 CL 1-CU-RoHS	500	5	5
SPCT 62/40 750/5 A VA 5 CL 1-CU-RoHS	750	5	5
SPCT 100/60 500/5 A VA 5 CL 1-CU-RoHS	500	5	5
SPCT 100/60 600/5 A VA 5 CL 0.5-CU-RoHS	600	5	5
SPCT 100/60 600/5 A VA 7.5 CL 1-CU-RoHS	600	5	7.5
SPCT 100/60 630/5 A VA 5 CL 0.5-CU-RoHS	630	5	5
SPCT 100/60 800/5 A VA 10 CL 0.5-CU-RoHS	800	5	10
SPCT 100/60 1000/5 A VA 15 CL 0.5-CU-RoHS	1000	5	15
SPCT 100/60 1200/5 A VA 15 CL 0.5-CU-RoHS	1200	5	15

ENGINEERING CONSIDERATIONS (NOT FOR FIELD REPRESENTATIVE'S USE):

Use – For use only in complete equipment where the suitability of the combination is determined by UL LLC.

USR indicates investigation to IEEE C57.13 STANDARD REQUIREMENTS FOR INSTRUMENT TRANSFORMERS- Edition 1 - Revision Date 2016/01/29.

CNR indicates investigation to Canadian National Standards CSA CAN/CSA-C61869-1 INSTRUMENT TRANSFORMERS - PART 1: GENERAL REQUIREMENTS- Edition 1 - Revision Date 2015/08/01 and CSA C22.2 NO. C61869-2:14 INSTRUMENT TRANSFORMERS - PART 2: ADDITIONAL REQUIREMENTS FOR CURRENT TRANSFORMERS- Edition 1 - Revision Date 2015/10/01.