



HIGH ACCURACY METERING CURRENT TRANSFORMERS

ACCUGRID EASY



Ready to Ship Within 24 Hours

The industry's largest inventory of stocked instrument transformers.



Peace of Mind

The industry's only 10-year warranty on instrument transformers.



Unmatched Performance

Highest rating factors, temperature performance, and accuracies.



Seamless Replacements

The broadest portfolio to match or replace any legacy brand.

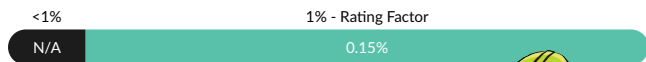


Long-Lasting Durability

Solid dielectric construction for extended outdoor life.

HIGH ACCURACY BENEFITS

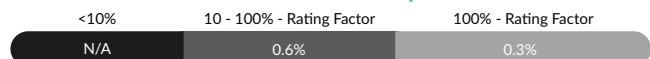
High Accuracy Extended Range CTs



- ✓ INCREASE REVENUE CAPTURE
- ✓ REDUCE CT INVENTORY
- ✓ SIMPLIFY METER MULTIPLIERS
- ✓ HANDLE VARIABLE LOADS



Standard Accuracy CTs



PROUDLY SERVING UTILITY CUSTOMERS FROM OUR WILSON, NC FACTORY SINCE 2016





COM 600V Metering CT

Designed for pole-mounted applications and wall-mounted meter cabinets.

Available with low baseplate, high baseplate high ratio bar, and low ratio bar.

Product Number	Rated Current (A)	IEEE Metering Accuracy	Rating Factor	
High Accuracy	Ratio		30° C	55° C
COM0500ANN	500:5	0.15SB-0.2	2.0	1.5
COM0500ANN-X	500:5	0.15SB-0.1	3.0	2.2
COM0500ANN-H	500:5	0.15SB-0.2	4.0	3.0
COM0600ANN	600:5	0.15SB-0.5	2.0	1.5
COM0600ANN-X	600:5	0.15SB-0.2	3.0	2.0
COM1000ANN	1000:5	0.15SB-0.5	2.0	1.5
Standard Accuracy	Ratio		30° C	55° C
COM0100SNN	100:5	0.3B-0.1	4.0	3.0
COM0150SNN	150:5	0.3B-0.2	4.0	3.0
COM0200SNN	200:5	0.3B-0.2	4.0	3.0
COM0400SNN	400:5	0.3B-0.5	4.0	3.0
COM0600SNN	600:5	0.3B-0.5	2.0	1.5
COM0800SNN	800:5	0.3B-0.5	2.0	1.5
COM1200SNN	1200:5	0.3B-1.8	1.5	1.2



COL 600V Metering CT

Designed for higher amperage ratings with a 5.5" opening to handle primary cables.

Available with baseplate, standard bar, or short bar.

Product Number	Rated Current (A)	IEEE Metering Accuracy	Rating Factor	
High Accuracy	Ratio		30° C	55° C
COL1200ANN	1200:5	0.15SB-0.9	2.0	1.5
COL1500ANN	1500:5	0.15SB-0.9	3.0	2.5
COL2000ANN	2000:5	0.15SB-0.9	2.5	1.75
Standard Accuracy	Ratio		30° C	55° C
COL0600SNN	600:5	0.3B-0.5	3.0	2.2
COL0800SNN	800:5	0.3B-0.5	2.0	1.5
COL1000SNN	1000:5	0.3B-0.5	2.0	1.5
COL1200SNN	1200:5	0.3B-0.9	2.0	1.5
COL1500SNN	1500:5	0.3B-0.9	2.0	1.5
COL2000SNN	2000:5	0.3B-1.8	2.0	1.5
COL3000SNN	3000:5	0.3B-0.9	1.5	1.2
COL4000SNN	4000:5	0.3B-1.8	1.33	1.0



COS 600V Metering CT

Designed for meter cabinet enclosures.

Available with low baseplate, high baseplate, pressed bar, or bolted bar.

Product Number	Rated Current (A)	IEEE Metering Accuracy	Rating Factor	
High Accuracy	Ratio		30° C	55° C
COS0300ANN	300:5	0.15SB-0.1	3.0	2.2
COS0600ANN	600:5	0.15SB-0.2	2.0	1.5
Standard Accuracy	Ratio		30° C	55° C
COS0200SNN	200:5	0.3B-0.2	2.0	1.5
COS0200SNN-X	200:5	0.3B-0.1	3.0	2.2
COS0400SNN	400:5	0.3B-0.2	2.0	1.5



COE 600V Metering CT

Designed for higher amperage ratings with a 8.27" opening to handle primary cables.

Available with baseplate.

Product Number	Rated Current (A)	IEEE Metering Accuracy	Rating Factor	
High Accuracy	Ratio		30° C	55° C
COE3000ANN	3000:5	0.15SB-0.2	2.0	1.5
COE4000ANN	4000:5	0.15SB-0.5	1.5	1.2
COE5000ANN	5000:5	0.15SB-0.5	1.33	1.0

Other ratios available upon request



COV 600V Metering CT

Designed to fit on a 4" primary bus found in padmount transformers and can withstand temperatures up to 85° C.

Available with baseplate.

Product Number	Rated Current (A)	IEEE Metering Accuracy	Rating Factor
High Accuracy	Ratio		85° C
COV0500ANN	500:5	0.15SB-0.2	2.0
COV0500ANN-H	500:5	0.15SB-0.2	4.0
COV0600ANN	600:5	0.15SB-0.5	2.0
COV0600ANN-X	600:5	0.15SB-0.2	3.0
COV1000ANN	1000:5	0.15SB-0.5	2.0
COV2000ANN	2000:5	0.15SB-0.5	2.0
COV2000ANN-H	2000:5	0.15SB-0.5	2.25
COV4000ANN	4000:5	0.15SB-0.5	1.0
Standard Accuracy	Ratio		85° C
COV0200SNN	200:5	0.3B-0.1	4.0
COV0400SNN	400:5	0.3B-0.2	4.0
COV0600SNN	600:5	0.3B-0.5	3.0
COV0800SNN	800:5	0.3B-0.5	3.0
COV1000SNN	1000:5	0.3B-0.5	2.0
COV1200SNN	1200:5	0.3B-0.5	2.0
COV1500SNN	1500:5	0.3B-0.5	2.0
COV2000SNN	2000:5	0.3B-0.5	1.5
COV4000SNN	4000:5	0.3B-0.5	1.0

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