

## SEL Current Transformer (CT) Ordering Information

### CT Model Number and Performance Summary Per IEC 61869-2 and IEEE C57.13

SEL Part No.	Current Ratio	Type/Size	IEC Metering Class	IEC Protection Class	IEEE Metering Class	At Burden (VA)
QT2044	100:5	Rec 3.5"	5-FS1	N/A	N/A	0.25
5A0600D35	600:5	Rec 3.5"	3-FS5	10P-5	2.4-RF2	0.1
5A0600D45	600:5	Hex 4.5"	1.0-FS5	5P-5	2.4-RF2	0.1
5A1000D45	1000:5	Hex 4.5"	1.0-FS5	5P-5	1.2-RF2	0.1
5A1000D60	1000:5	Hex 6.0"	1.0-FS5	5P-5	1.2-RF2	0.1
5A2000D60	2000:5	Hex 6.0"	1.0-FS10	5P-5	1.2-RF2	0.1
5A3000D45	3000:5	Hex 4.5"	0.5-FS10	5P-5	0.6-RF2	0.1
5A3000D60	3000:5	Hex 6.0"	0.5-FS10	5P-5	1.2-RF2	0.1
5A3000D80	3000:5	Hex 8.0"	0.5-FS15	5P-10	1.2-RF2	0.1

### How to Read Table Values

#### IEC Metering-Class Values Example

1.0-FS5 = 1 percent accuracy at the rated current and can sustain up to 5 times the rated current without damage per the security factor (FS).

#### IEC Protection-Class Values Example

5P-10 = 5 percent accuracy at up to 10 times the rated current or the standard Accuracy Limit Factor (ALF). "P" designates protection class.

#### IEEE Metering-Class Values Example

2.4-RF2 = 2.4 percent accuracy with a ratings factor of 2 or up to 2 times the rated current.

For sales and ordering information, contact SEL customer service at +1.509.332.1890 or by email at [csrlz@selinc.com](mailto:csrlz@selinc.com).



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