

#### APPLICATION:

With ammeters, wattmeters and cross current compensation

### FREQUENCY:

50-400 Hz.

#### INSULATION LEVEL:

600 Volts. 10 kV BIL. full wave

# WINDOW DIAMETER:

1.25"

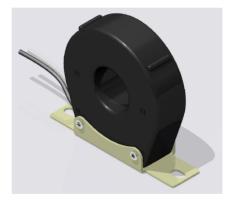
## APPROXIMATE WEIGHT:

1.3 lbs.

### CONNECTIONS:

- -Flexible Leads are UL 1015 105°C, CSA approved #16AWG, 24" long
- -Non-standard length to be specified

# **Current Transformer**



| Model       | 58RBL    |  |
|-------------|----------|--|
| Window Size | 1.25     |  |
| Width       | dth 4.50 |  |
| Height      | 3.70     |  |
| Depth       | 1.25     |  |

# Model 58RBL rev 03182021

## **CERTIFICATIONS:**





23647



Quality Management

#### MODEL 58RBL Window Diameter 1.25"

Approximate weight: 1.3 lbs.

| CATALOG NUMBER | CURRENT RATIO | ACCURACY AT 60 HZ | BURDEN VA AT 60 HZ |
|----------------|---------------|-------------------|--------------------|
| 58RBL-500      | 50:5          | <u>+</u> 3%       | 1.5                |
| 58RBL-600      | 60:5          | <u>+</u> 2%       | 2.5                |
| 58RBL-750      | 75:5          | <u>+</u> 1.5%     | 2.5                |
| 58RBL-800      | 80:5          | <u>+</u> 1%       | 2.5                |
| 58RBL-101      | 100:5         | <u>+</u> 1.5%     | 5                  |
| 58RBL-121      | 120:5         | <u>+</u> 1%       | 5                  |
| 58RBL-1250     | 125:5         | <u>+</u> 1%       | 6                  |
| 58RBL-151      | 150:5         | <u>+</u> 1%       | 7.5                |
| 58RBL-201      | 200:5         | <u>+</u> 1%       | 12.5               |
| 58RBL-251      | 250:5         | <u>+</u> 1%       | 12.5               |
| 58RBL-301      | 300:5         | <u>+</u> 1%       | 15                 |
| 58RBL-401      | 400:5         | <u>+</u> 1%       | 25                 |
| 58RBL-501      | 500:5         | <u>+</u> 1%       | 25                 |
| 58RBL-601      | 600:5         | <u>+</u> 1%       | 25                 |
| 58RBL-751      | 750:5         | <u>+</u> 1%       | 25                 |
| 58RBL-801      | 800:5         | <u>+</u> 1%       | 25                 |

