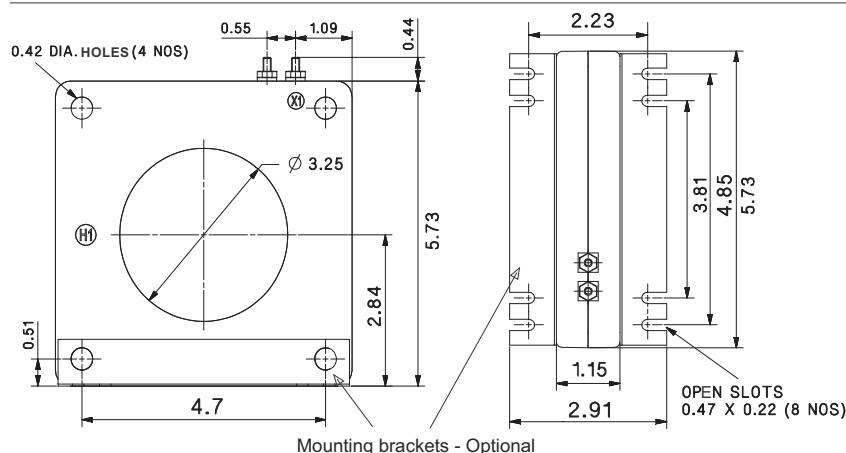


**Current Transformers**  
**s30E**

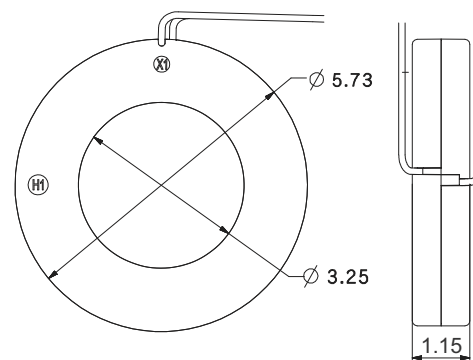
Window Diameter: 3.25"  
Continuous Thermal Rating: 1.33 at 30°C. amb.;  
1.0 at 55°C. amb. Average.

Application: Ammeters, Wattmeters & Relays  
Insulation Class: 0.6 kV. BIL 10kV. full wave 50-400 Hz.  
Glass filled polycarbonate case,classified UL 94V-0.

Standard 5 amp secondary, others available.



**CT8ASH**



**CT8ARL**

ALL DIMENSIONS ARE IN INCHES

**Model nbr.**

**CT8ASH**  
**ARL**

To order, please complete the model number with the appropriate suffix.  
eg. CT8ARL250:5A

- ▶ Flexible leads are UL 1015, 105°C.
- ▶ CSA approved, # 16 AWG 24" long. Nonstandard length to be specified.
- ▶ Terminals are brass No. 8-32 UNC.
- ▶ Approximate weight 2.5 lb.
- ▶ Standard secondary is 5A. Additional ratios available.

| Catalogue<br>nbr. Suffix | Current<br>Ratio | VA for ±1%<br>Class | ANSI Metering Class @ 60Hz |      |      |      |      |
|--------------------------|------------------|---------------------|----------------------------|------|------|------|------|
|                          |                  |                     | BO.1                       | BO.2 | BO.5 | BO.9 | B1.8 |
| -200                     | 200:5            | 5.0                 | 1.2                        | 1.2  | 2.4  | 4.8  | 4.8  |
| -250                     | 250:5            | 7.5                 | 0.6                        | 0.6  | 1.2  | 2.4  | 4.8  |
| -300                     | 300:5            | 15                  | 0.6                        | 0.6  | 1.2  | 2.4  | 2.4  |
| -400                     | 400:5            | 25                  | 0.3                        | 0.3  | 0.6  | 1.2  | 2.4  |
| -500                     | 500:5            | 35                  | 0.3                        | 0.3  | 0.6  | 0.6  | 1.2  |
| -600                     | 600:5            | 50                  | 0.3                        | 0.3  | 0.6  | 0.6  | 1.2  |
| -750                     | 750:5            | 50                  | 0.3                        | 0.3  | 0.6  | 0.6  | 1.2  |
| -800                     | 800:5            | 60                  | 0.3                        | 0.3  | 0.3  | 0.6  | 0.6  |
| -1000                    | 1000:5           | 75                  | 0.3                        | 0.3  | 0.3  | 0.6  | 0.6  |
| -1200                    | 1200:5           | 75                  | 0.3                        | 0.3  | 0.3  | 0.3  | 0.6  |
| -1500                    | 1500:5           | 90                  | 0.3                        | 0.3  | 0.3  | 0.3  | 0.6  |
| -1600                    | 1600:5           | 100                 | 0.3                        | 0.3  | 0.3  | 0.3  | 0.6  |
| -2000                    | 2000:5           | 120                 | 0.3                        | 0.3  | 0.3  | 0.3  | -    |
| -3000                    | 3000:5           | 60                  | 0.3                        | 0.3  | 0.3  | 0.3  | -    |