

Remote Current Indicator

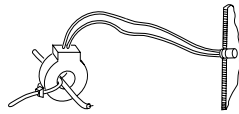
PH Series



PH-25 Snap In



PH-31 Splash Proof



Model 19



Model 18 (w/ Bracket)

The **Remote Electrical Current Indicators** provide an effective method for remote monitoring of electrical current. The remote current sensing transformer is installed around the current-carrying wire and is connected directly to the LED panel indicator. When the current exceeds the turn-on point of the sensing transformer, the LED illuminates to indicate the presence of current. Two sizes of remote current sensing transformers are available for use with either one of two types of LED indicators. The panel indicators are available with either red, green, blue, white, yellow or amber LEDs.

Applications

- Monitor Status of Heater Elements
- Observe Remote Loads
- Indicate Phase Loss
- Monitor Motor Operation

Features

- Self Powered
- Red, Green, Blue, White, Yellow and Amber Indicators
- Panel Mounting Bracket available

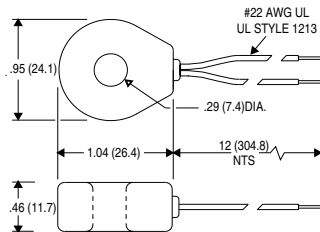
Specifications

- 100 AAC Max, 600 VAC Max rating
- 50 - 1Khz Bandwidth
- 10°C to +85°C Operating Temperature
- Mounting Bracket Non-Magnetic Aluminum Material
- Weight 0.03 LBS.

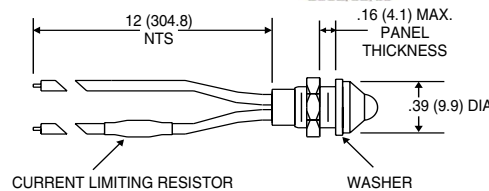
Regulatory Agencies



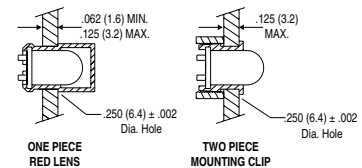
PART NUMBERS			
Part Number	LED Color	Model 18 turn on	Model 19 turn on
PH25-R	Red	2.5 AAC	2.0 AAC
PH25-G	Green	3.0 AAC	2.5 AAC
PH25-B	Blue	2.5 AAC	2.0 AAC
PH25-W	White	2.5 AAC	2.0 AAC
PH25-Y	Yellow	2.5 AAC	2.5 AAC
PH25-A	Amber	3.0 AAC	2.5 AAC
PH31-R	Red	2.5 AAC	2.0 AAC
PH31-G	Green	3.0 AAC	2.5 AAC
PH31-B	Blue	2.5 AAC	2.0 AAC
PH31-W	White	2.5 AAC	2.5 AAC
PH31-Y	Yellow	2.5 AAC	2.5 AAC
PH31-B	Blue	3.0 AAC	2.5 AAC
Model 19	Wire Mount Current Transformer, 7.4mm window		
Model 18	Panel Mount Current Transformer, 14mm window		
MB-18	Panel Mounting Bracket for Model 18		



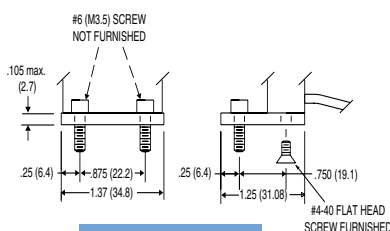
Model 19 Dimensions



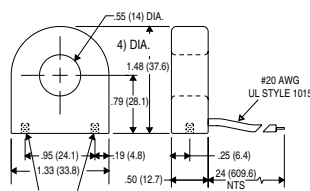
PH31 Dimensions



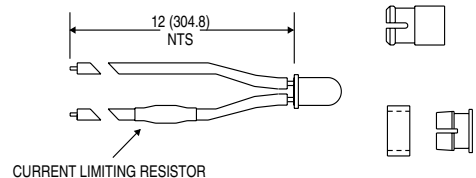
PH25 Mounting



MB-18 Dimensions



Model 18: Remote Current Transformer Model 18 Dimensions



PH25 Outline



Another HUNTINGTON ELECTRIC Company

CR Magnetics, Inc. 3500 Scarlet Oak Blvd. St. Louis MO USA 63122 V: 636-343-8518 F: 636-343-5119

Web: <http://www.crmagnetics.com>

E-mail: sales@crmagnetics.com