



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Remote Current Indicator

PH Series



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

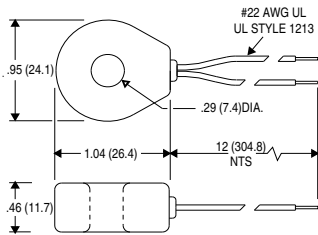
Features

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

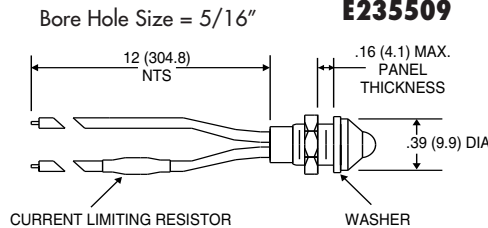
Specifications

- Model 18: 100 AAC Max, 600 VAC Max rating
- Model 19: 25 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.

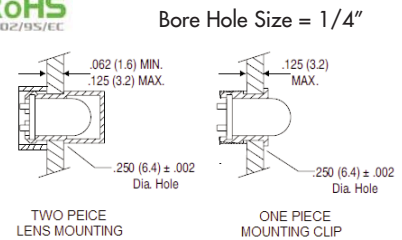
PART NUMBERS			
Part Number	LED Color	Model 18 Turn On	Model 19 Turn On
PH-25-A	Amber	3.0 AAC	2.5 AAC
PH-25-B	Blue	2.5 AAC	2.0 AAC
PH-25-G	Green	3.0 AAC	2.5 AAC
PH-25-R	Red	2.5 AAC	2.0 AAC
PH-25-W	White	2.5 AAC	2.0 AAC
PH-25-Y	Yellow	2.5 AAC	2.0 AAC
PH-31-A	Amber	3.0 AAC	2.5 AAC
PH-31-B	Blue	2.5 AAC	2.0 AAC
PH-31-G	Green	3.0 AAC	2.5 AAC
PH-31-R	Red	2.5 AAC	2.0 AAC
PH-31-W	White	2.5 AAC	2.0 AAC
PH-31-Y	Yellow	2.5 AAC	2.0 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		



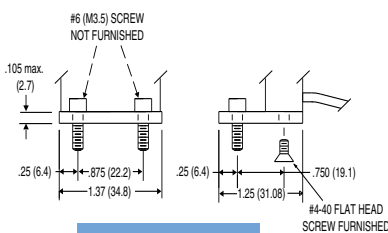
Model 19 Dimensions



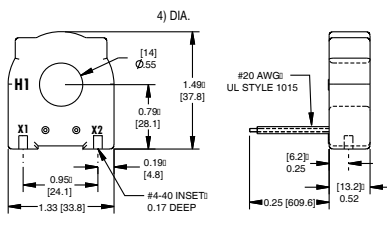
PH31 Dimensions



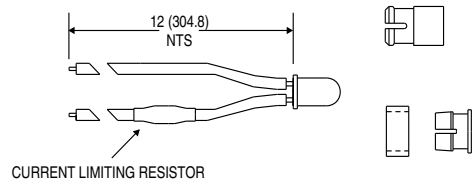
PH25 Mounting



MB-18 Dimensions



Model 18 Dimensions



PH25 Outline

Indicators and Displays



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