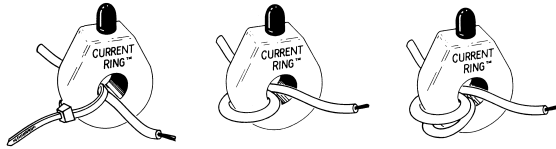
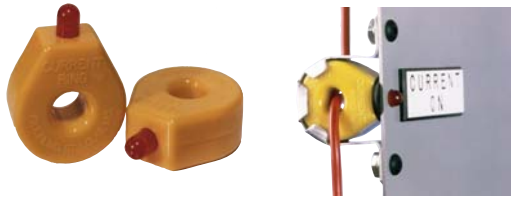


Wire Mounted Current Indicator

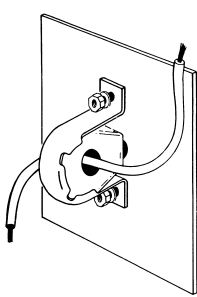
CR45 Series MB45 Bracket



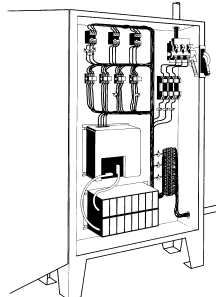
One-Wire Pass

Two-Wire Passes

Three-Wire Passes



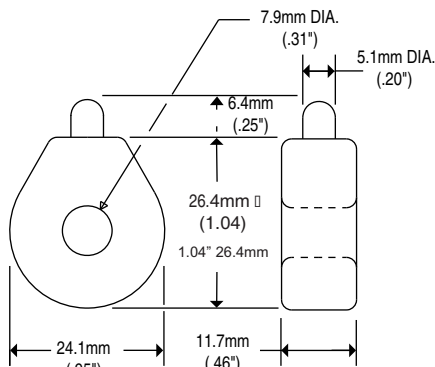
Panel Mount



Load Center

PART NUMBERS

Part Number	LED Color	Turn On Point (1 pass)
CR45-R	Red	2.0 AAC
CR45-G	Green	2.5 AAC
CR45-B	Blue	2.0 AAC
CR45-W	White	2.0 AAC
CR45-Y	Yellow	2.0 AAC
CR45-A	Amber	2.0 AAC
MB45	Panel Mounting Bracket	



CR-45

The **CR45** Series, Wire Mounted Electrical Current Indicators provide an effective method of monitoring electrical current. The indicator is attached directly to a current-carrying wire. When the current exceeds the turn-on point, the LED will illuminate to indicate the presence of current.

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

Easy to Install

Supplied with a plastic wire tie

Bright Yellow Case for Easy Identification

Panel Mounting Bracket available

Specifications

100 AAC Max, 600 VAC Max rating

Thermoplastic Case Material

14.2 g / 0.5 oz weight

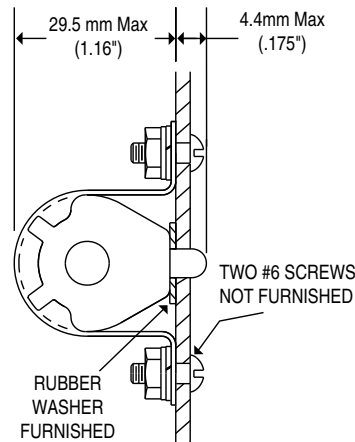
50 - 1Khz Bandwidth

-10°C to +85°C Operating Temperature

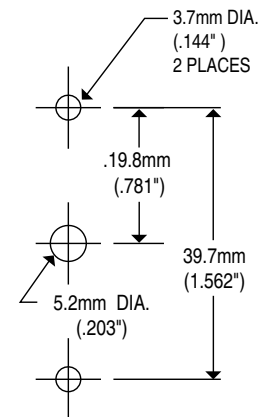
Mounting Bracket Non-Magnetic Aluminum Material

Weight 0.03 LBS.

Regulatory Agencies



MB45



Recommended Mounting Hole Pattern