Wire-Mounted **Current Indicator**



The CR-45 series, Wire-Mounted Electrical Current Indicators provides 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 or green indicator
- · Easy to install
- · Supplied with plastic tie
- Bright yellow case for easy identification
- · Panel mounting bracket available



CR-45 Current Indicators (Shown Approx. Full Size)



MB-45 Panel Mounting Bracket (Shown Approx. Full Size)

Specifications

Min. Turn-on Point 2 Amps for CR-45-R 2.5 Amps for CR-45-G **Indicating Range:** 2 to 100 Amps (for CR-45-R) 2.5 to 100 Amps (for CR-45-G) Max. Continuous Current: 100 Amps LED Type: T 13/4 Diffused LED Color: Red or Green

Case Material: Thermoplastic Case Color: **Bright Safety Yellow** Weight: .5 oz. (14.2 g) Frequency: 50-60 Hz Mounting Bracket Material: Non-Magnetic Aluminum

WIRE PASSE		TURN-ON POINT		(. WIRE METER
	REI	D GR	EEN	
1	2	2.	5.	29
2	1	1.	25 .	14
3	.60	6.6	3.	13
4	.5	.6	2.	12
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Internet Resources http://www.crmagnetics.com/

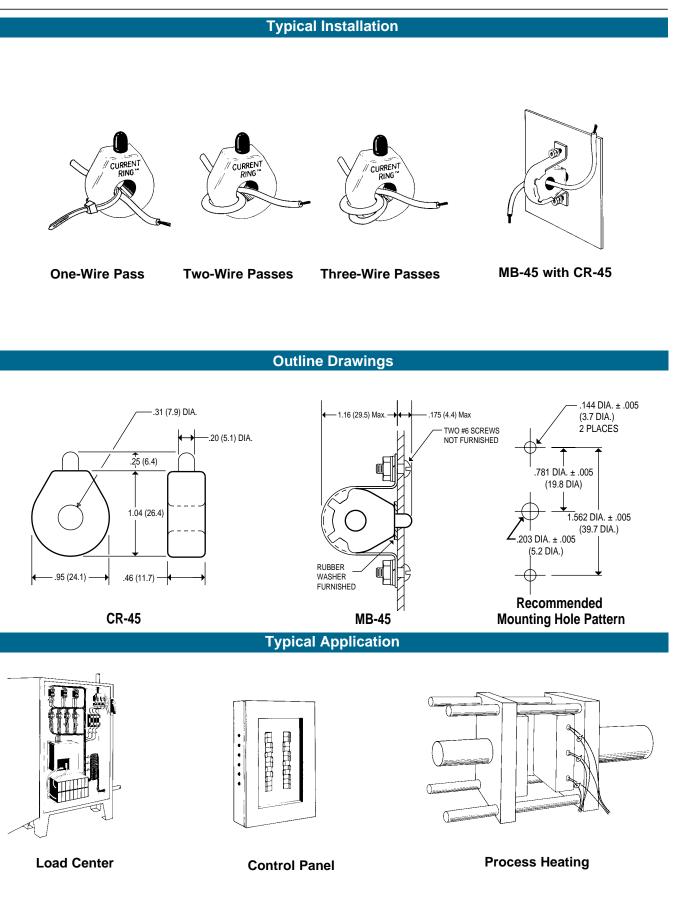
- Indicator Selection Guide: ind.html
- Application Sheet: pdf/ancr450-1.pdf
- Pricing: pricing/cr45.html

Fait Nullipers
CR45 - Current Indicator with (Red or Green) LED

G-Green Indicator **MB-45**

Panel Mounting Bracket for CR-45

Wire-Mounted Current Indicator



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