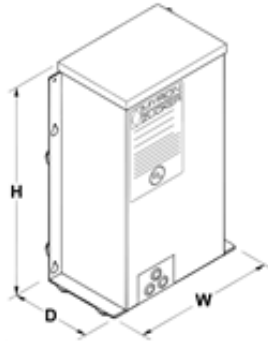


## CALMOUNT® KIM43042X-3



### PRODUCT DIMENSIONS

- ◆ Enclosure Size: 14.00 in x 24.00 in x 5.25 in
- ◆ Weight: 40

### PART NUMBER SPECIFICATIONS

- ◆ kVAr: 42.5
- ◆ Voltage: 480
- ◆ Frequency(Hz): 60
- ◆ Amps: 51

### APPLICATIONS

- ◆ At the load
- ◆ Branch panel
- ◆ Main service entrance

### STANDARD FEATURES

- ◆ UL & C-UL listed, CE
- ◆ 2-year warranty
- ◆ 3-line fusing
- ◆ Discharge resistors per NEC requirements
- ◆ Assembled in the USA

### CAPACITOR CELLS

- ◆ 20-year rated life
- ◆ 5-year warranty
- ◆ Self-contained, 3-phase, delta-connected
- ◆ Industrial grade dry-type construction
- ◆ Losses of less than ½ watt per kVAr
- ◆ Self-healing metallized polypropylene dielectric film
- ◆ 3-phase pressure-actuated interrupter
- ◆ Hermetically-sealed tin-plated steel case
- ◆ Threaded insulated terminals

### FUSES

- ◆ Fast-acting, current-limiting, with 200,000 ampere interrupting capacity

### ENCLOSURES

- ◆ Built to NEMA 12 specifications for indoor use
- ◆ Recessed mounting holes for wall or shelf mounting
- ◆ Designed for simple installation and maintenance

### FIELD WIRING TERMINATION

- ◆ Mechanical connections are provided for all field wiring termination points

### CELTEL® BRAND LOSS-OF-CAPACITANCE INDICATION

- ◆ Blown fuse and CelTel® (loss-of-capacitance) indication
- ◆ Indication light illuminates on outside of enclosure when corresponding fuse has blown
- ◆ Amber light illuminates when capacitor assembly is no longer functioning effectively

### OPTIONS

- ◆ Built-in contactor for remote switching
- ◆ **Multical®** series – treatment of up to four individual motor loads within one capacitor assembly

Print Product

- ◆ Other voltages and frequencies available
- ◆ Other enclosure ratings available
- ◆ Other kVAr configurations available