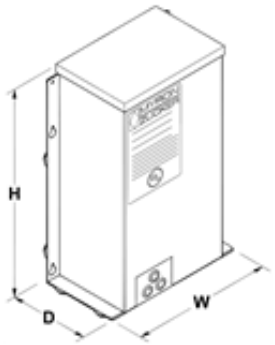
CALMOUNT® KIM43090-3



PRODUCT DIMENSIONS

- Enclosure Size: 14.00 in x 34.00 in x 5.25 in
- Weight: 57

PART NUMBER SPECIFICATIONS

- kVAr: 90
- Voltage: 480
- Frequency(Hz): 60
- Amps: 108

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

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