

Single- and Three-Phase Power in a Compact and Safe Package



Features and Benefits

DIN rail or standard panel mount

- Versatile, quick and low-cost installation

Compact size

- Reduced panel space; less cost

Touch-safe terminals

- Increased safety for installer/user

Single- and three-phase power

- Permits use in a variety of applications

No mercury

- Environmentally safe product

Faster switching with solid state

- Saves energy and extends heater life

UL® 508 listed and C-UL® and CE with filter

- Applications requiring agency approval

Back-to-back SCR design

- Rugged design

Shorted output alarm (optional)

- Notifies you in case of a shorted SCR



Watlow's DIN-A-MITE® Style B power controller provides a low-cost, highly compact and versatile solid state option for controlling electric heat. You also get all the quality you expect from a Watlow designed and manufactured product. DIN rail and back panel mounting are standard on every control. There is no need to worry about mercury; the DIN-A-MITE controller is mercury free.

Capabilities include single-phase and three-phase zero cross switching up to 40 and 22 amps, respectively, at 600V~(ac) (see rating curve). A unique, integrated design removes the guesswork associated with selecting a proper heatsink and adequate terminations for the application.

Variable time base, 4-20mA process control or $V_{\approx}(ac/dc)$ input contactor versions are available. A shorted SCR alarm option is also available. All configurations are model number dependent and factory selectable.

The DIN-A-MITE power controller is made in the USA.

UL® and C-UL® are registered trademarks of Underwriter's Laboratories Inc.



WIN-DMB-0502
ISO 9001



Registered Company
Winona, Minnesota USA



