

Compact Design Provides Versatile Solid State Option

The SERIES CZR solid state contactor from Watlow provides a low-cost, highly compact and versatile solid state option for controlling electric heat. With DIN-rail and back panel mounting standard on every control, the CZR allows for simple and quick installation.

The extensive capabilities of the SERIES CZR include single-phase, 18 to 50 amp zero-cross and random switching up to 600V~(ac) (see output rating curve). The unique integrated design removes the guesswork associated with selecting a proper heat sink and precise terminations for the application.

This controller holds many agency approvals and is ideal for applications that require UL®, CSA and CE approvals. SERIES CZR contactors are available in V~(ac/dc) input contactor versions. All configurations are model number dependent and factory selectable.

The SERIES CZR is reliably backed by a two-year warranty from Watlow Winona.

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Your Authorized Watlow Distributor is:



Features and Benefits

DIN-rail or standard panel mount

- Versatile, quick and low-cost installation

Compact size

- Reduces panel space; less cost

Touch-safe terminals

- Increases safety for installer and operator

Mercury free

- Environmentally safe

Faster switching with solid state

- Saves energy and extends heater life

UL®508 recognized, CSA LR700195 certified and CE 60950, VDE 0805

- Applications requiring agency approval

Back-to-back SCR design

- Rugged design



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