

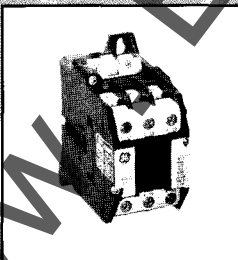
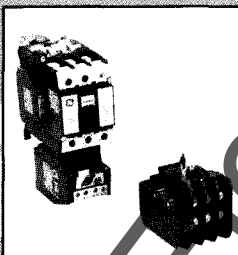
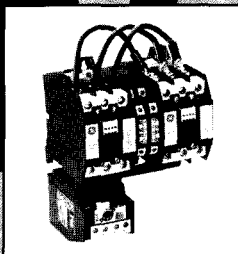
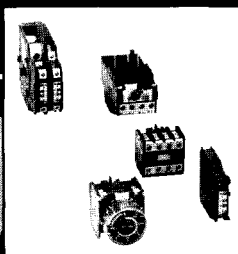


*GE Electrical
Distribution & Control*

Spectra

700TM

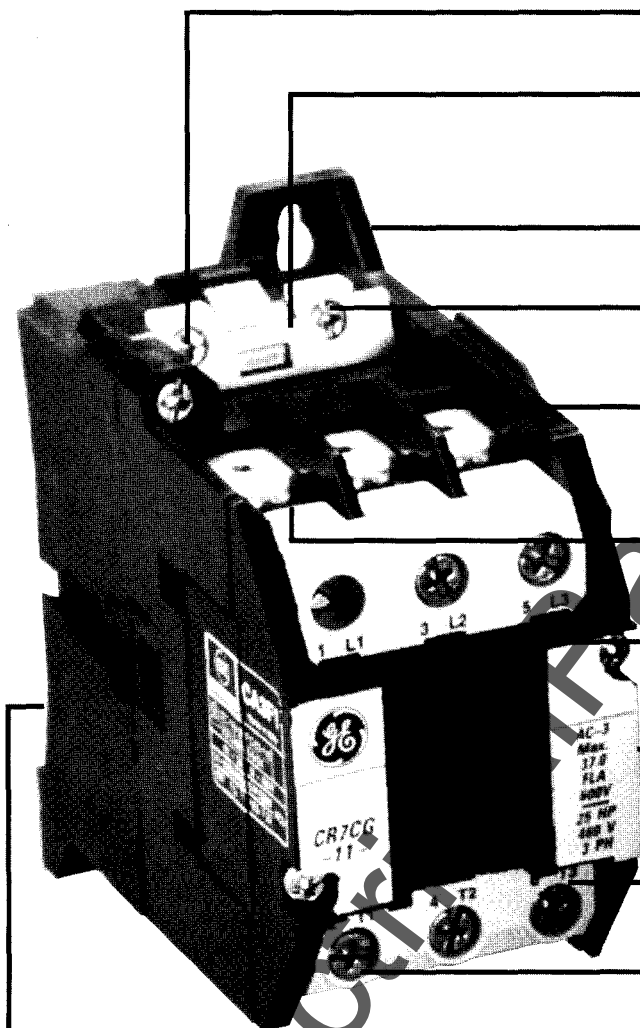
Control



*Feature
and Benefits*

Contactors

*Durable, compact, modular.
5-50hp @ 460V*



Contactor Size G (25hp @ 460V)

Top-wired coil for easy wiring and installation.

Withdrawable coil above 20hp for easy changeout and maintenance. Common coil through 20hp for fewer stocking parts.

Key-hole mounting slot makes panel mounting a breeze.

Encapsulated coil for environmental protection and long life (standard frames E-K, optional frames A-C).

Tapped holes suitable for ring terminals allow greater flexibility and easy installation. Also meets demanding automotive specifications.

Self-lifting terminals shipped in open position for easy wiring.

Inspectable, changeable contacts above 20hp for easy serviceability and extended operating life.

Compact, rugged design engineered for extended mechanical life.

Guards for finger and back of hand protection prevent accidental contact with current carrying parts.

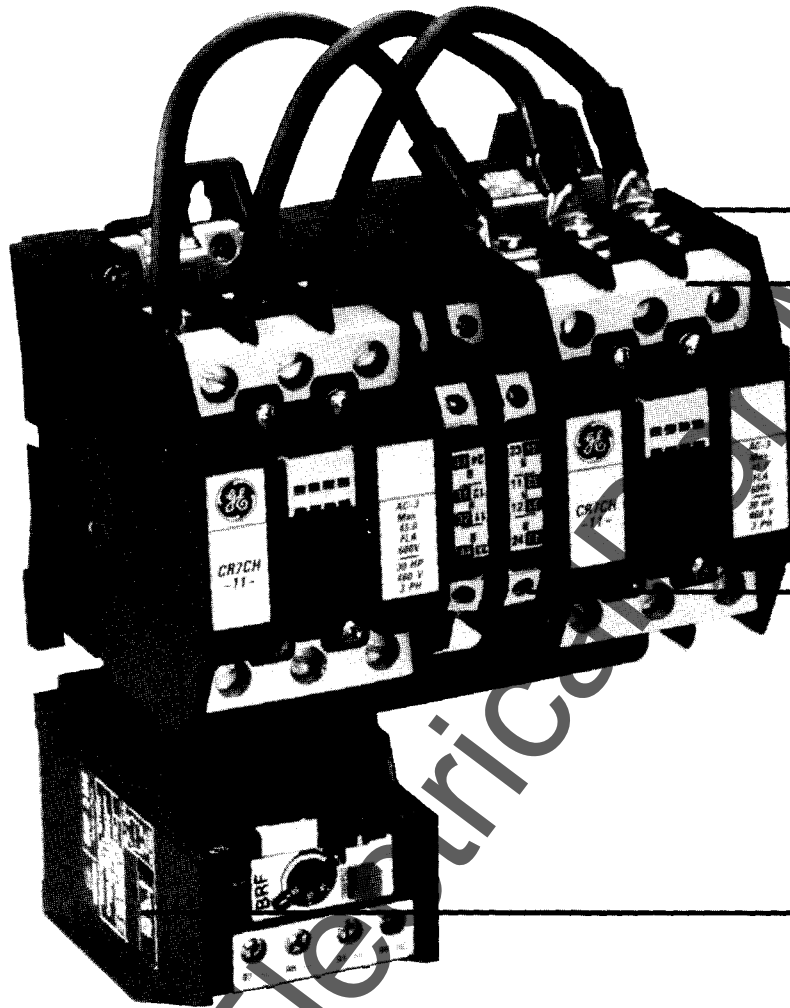
All terminals use standard straight-blade or Phillips type screwdriver for added convenience; no special tools required.

All frame sizes designed for either 35mm DIN rail or panel mount for easy installation.

DC contactors available.

Reversing Starters

With mechanical and integrated cross-electrical interlock available with fixed or interchangeable heater overload relay (5-50hp @ 460V)



Reversing Starter (H Frame, 30hp @ 460V)

Tapped holes for ring terminals for easy wiring.

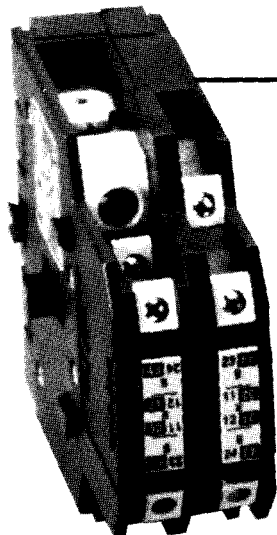
Customer power wiring unobstructed by reversing connections for added convenience and less confusion.

Integrated mechanical and cross-electrical interlock for one-step reversing with fewer parts in frame sizes G-K, 25-50hp @ 460V.

Fixed heater overload.

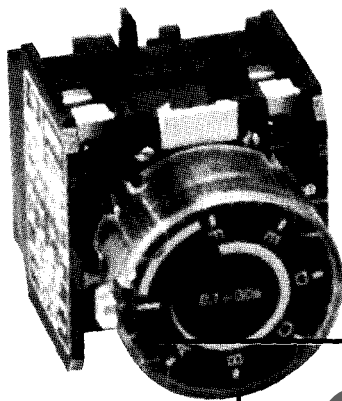
Accessories

A complete line of space-saving, side-mount and snap-on, top-mount accessories offers broad configuration flexibility.



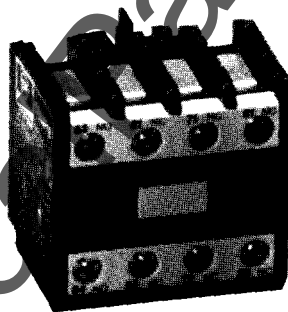
Adder Power Pole

With mechanical interlock and integral auxiliary contacts for added wiring convenience. Allows unique 5/3-pole, 2-speed contactor configuration for multispeed motors.



Contact Block

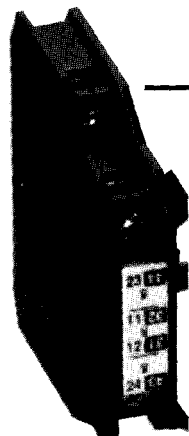
Easy to install. Four-pole and two-pole top adder block fits all frame sizes for fewer stocking parts.



Pneumatic Timer

Timer selectable from time delay energization (TDE) to time delay de-energization (TDD).

Snap-on transparent sealing cap to prohibit unwanted changes of timer setting.



Side-Mounted Auxiliary

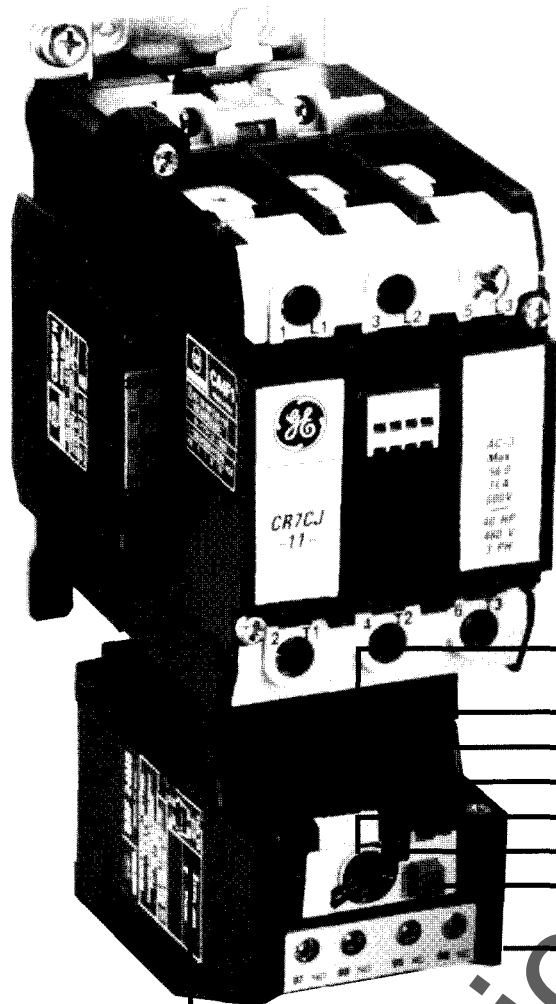
Offers configuration versatility without increasing height in shallow cabinets.

Also Available:

- Base-mount adapter for overload relays
- Mechanical latch
- Surge suppressors
- Control power transformers
- Wide variety of enclosures
- ... plus AC/DC operated control relays

Starters

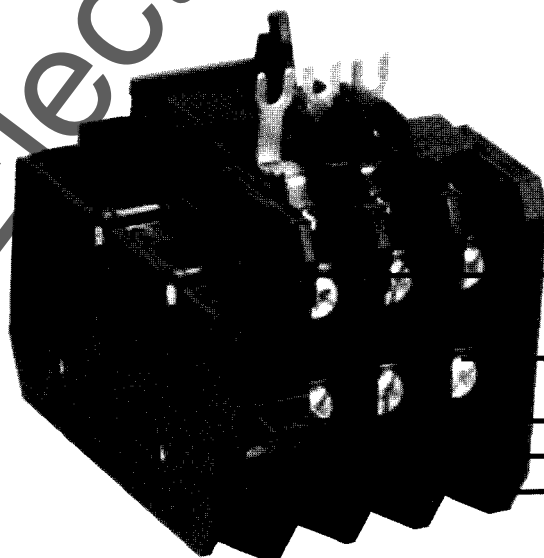
Available with fixed heater and interchangeable heater overload relays (5-50hp @ 460V)



Size J, 40hp Starter with Class 10 Fixed Heater Overload Relay

Fixed Heater Overload

- Fully guarded bus bars for added safety; no special parts required.
- Differential single-phase protection.
- Ambient compensated.
- Switch auto/manual.
- Adjustable current range.
- Visible trip indication on all overloads.
- Trip reset on upstroke (automotive specification).
- Narrow width, Class 10 fixed heater overload relay saves valuable panel space.
- Manual weld check.



Class 20 Interchangeable Heater Overload Relay

- Easy access trip test improves serviceability.
- Replaceable heaters offer greater versatility.
- Manual reset on upstroke.
- Visible trip indicator.
- Traditional Class 20 interchangeable heater overload relay. Heaters selectable for varied motor protection requirements and lower inventory costs.



GE Electrical Distribution & Control

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