

Construction Codes

The numbers in the upper left of the Internal Circuit boxes refer to the construction code numbers required for ordering. HEINEMANN offers circuit breakers for most equipment and branch circuit protection applications, with current ratings from 0.01 to 1200A.

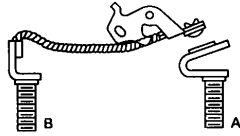
Single and multiple
MIL-spec

Calibrated metering shunt
High-inrush

Time delay
UL/CSA/SEV/IEC/VDE requirements

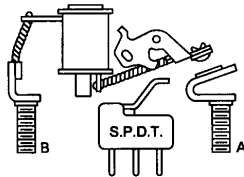
Ask about other circuit constructions not shown on these pages, which may be available to suit your application requirements. For information on specific construction circuit breaker type combinations, contact HEINEMANN.

0 Switch — no sensing coil



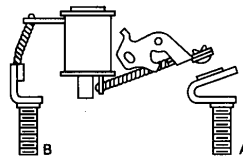
Used as disconnect switch

2 Series trip with auxiliary switch



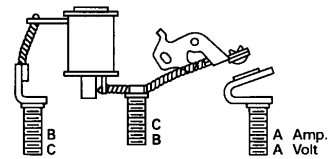
Auxiliary switch used as remote indicator to show breaker position

3 Series trip



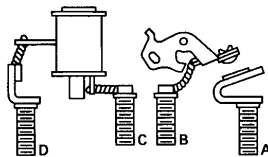
Standard circuit protection; coil in series with contacts

5 Shunt/tap



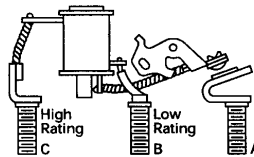
Controls two circuits from common source

6 Relay-trip



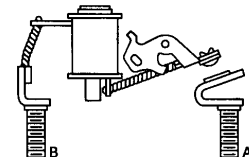
Controls two circuits from separate sources

7 Dual rating



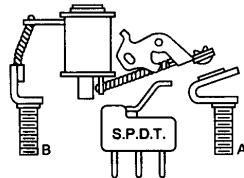
Allows two ampere ratings in one pole

8 Shunt plate



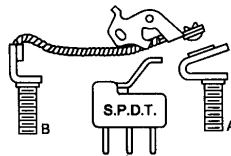
Allows circuit breaker to withstand high-inrush surges; eliminates nuisance tripping

9 Shunt plate with auxiliary switch



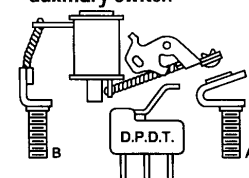
Used as remote indicator; withstands high-inrush surges

12 Switch with auxiliary switch



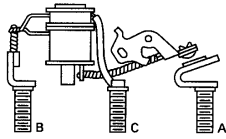
No sensing coil; features remote indicator

14 Series trip with double pole auxiliary switch



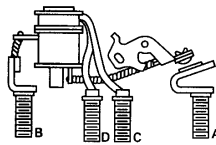
Remote indicating auxiliary switch with two separate circuits

15 Du-Con with shunt/tap voltage coil



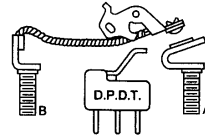
Controls two circuits, with voltage trip capability, from common voltage source

16 Du-Con with relay trip voltage coil



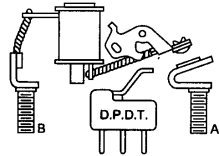
Controls two circuits, with voltage trip capability, from two separate voltage sources

20 Switch with double pole auxiliary switch



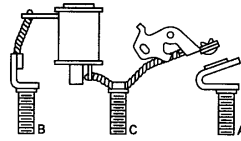
Remote indicating switch with two separate circuits

21 Shunt plate with double pole auxiliary switch



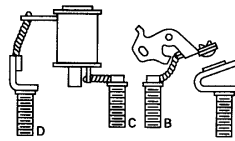
High-inrush surge capability with remote indicating auxiliary switches

22 Shunt/tap — shunt plate coil



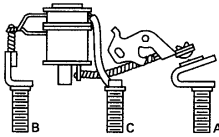
Controls two circuits from common source with high-inrush capability

23 Relay trip — shunt plate coil



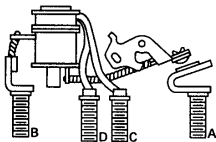
Controls two circuits from separate sources with high-inrush capability on one circuit

25 Du-Con with shunt/tap voltage coil



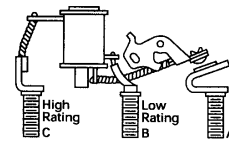
Controls two circuits, with voltage trip capability, from common voltage source; high-inrush capability

26 Du-Con with relay trip voltage coil



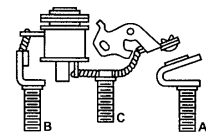
Controls two circuits, with voltage trip capability, from two separate voltage sources; high-inrush capability

27 Dual rating — shunt plate coil



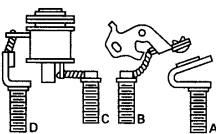
Allows multiple ampere ratings in one breaker; high-inrush capability

32 Shunt/tap — double shunt plate



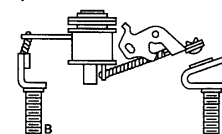
Controls two circuits from common source; provides extra (25x) high-inrush capability

33 Relay trip — double shunt plate



Controls two circuits from separate sources; provides extra (25x) high-inrush capability on one circuit

38 Series trip — double shunt plate



Provides extra (25x) high-inrush capability; coil in series with contacts