

3-Pole 25 FLA Definite Purpose Contactor

Coil Terminals

#6 - 32 screw and (1) .250 Quick Connect or Dual .250 Quick Connects (Will accept two insulated quick connect terminals).

Coil Dust Cover

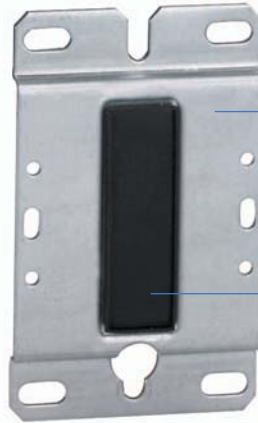
Keeps dust and dirt away from magnet and coil area.

Shading Coil

Reduces contact chatter,

Snap-In Auxiliary Switch (optional)

1 SPDT or 2 SPDT (shown) available. Also, 1NO & 1NC with 600V AC rating.

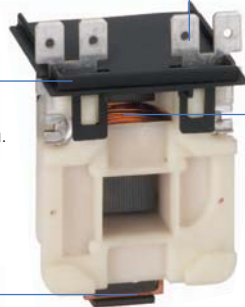


Mounting Plate

Easily accessible mounting holes. Shock absorber reduces contact bounce for longer life.

Shock Absorber

Reduces contact bounce for long life.



Coil

Class B (130°C) Insulation System with wide range of voltages and 50/60 Hz ratings.



Return Spring

Provides positive force to open contacts when magnet is de-energized.

Double E Magnet Assembly

Provides optimal performance with reduced power consumption.



Stationary Terminal

One piece terminal design with integral dual .250 Quick Connects. Meets NEMA Standard for spacing without insulated terminals.

Exclusive Terminal Screw

Features: Hex, slotted, phillips #10-32 screw. Box lugs standard on 40 FLA models and larger.

Base Assembly

High arc resistant polyester hold stationary terminals, positions actuator and magnet/coil assembly.

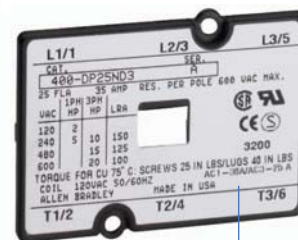
Movable Contacts

Heavy duty Silver Cadmium Oxide composition to resist welding and contact erosion for greater reliability.



Actuator

Molded from high arc resistant polyester, holds upper magnet, movable contacts and contact springs in position.



Cover and Nameplate

Complete information and ratings.