

# Panel Mount 40 Amp AA Relay

9575H3A000



- ✓ DPDT 40 A Contacts
- ✓ Convenient Panel Mount
- ✓ Ideal for Controlling Small Motors

The 9575H3A000 is a Type AA DPDT relay with contacts rated (each pole) 40 A up to 300 Vac 50/60 Hz. The 9575H3A000 is panel mountable and ideal for applications when controlling smaller loads such as single-phase motors.

## Specifications

**Nominal Coil Voltage:** 120 Vac  
50/60 Hz

**Coil Pull-In Voltage:** 85% of nominal voltage or less @ 25°C

**Coil Dropout Voltage:** 10% of nominal voltage or more @ 25°C

**Coil Resistance:** ±10% measured @ 25°C

**Pick Up Time (Average):** 40 mS

**Drop Out Time (Average):** 35 mS

**Contact Combination:** DPDT

**Contact Rating Each Pole (Main Contacts):** Each pole rated 40 A up to 300 Vac, 50/60 Hz, 5 A @ 480/600 Vac 50/60 Hz, 0.75 pF inductive load; 1½ hp motor load (each pole) @ 120 thru 600 Vac 50/60 Hz; hp motor load @ 200 thru 600 Vac, 50/60 Hz only when using both poles to switch both sides of load, 40 A @ 28 Vdc resistive load each pole; NEMA A 600 pilot duty 50/60 Hz

**Contact Material:** Silver cadmium oxide, gold flashed; 7.9 mm (5/16") diameter standard

**Dielectric Withstanding Voltage Between Open Contacts:** 1500 Vrms

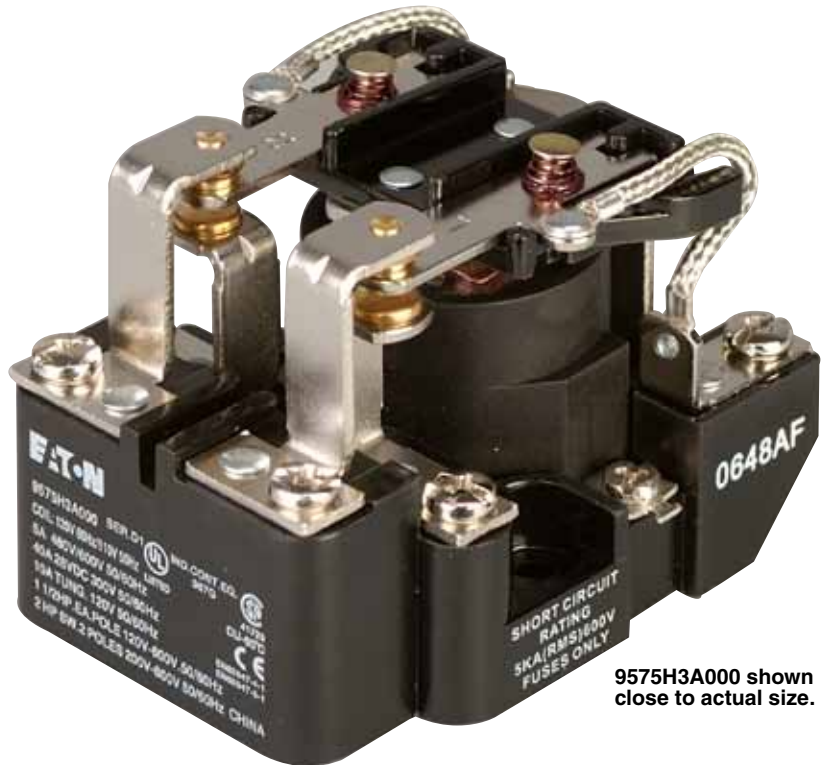
**Dielectric Withstanding Voltage Between All Other Mutually Insulated Conductive Elements:** 2200 Vrms

**Coil Terminals:** 6-32 binder head screws

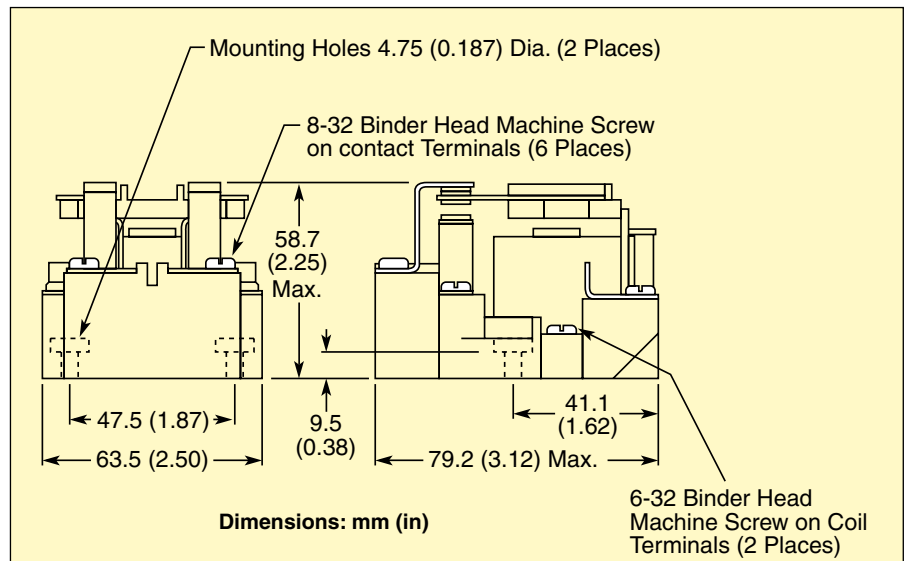
**Contact Terminals:** 8-32 binder head screws

**Main Base Material:** Molded phenolic, UL recognized (QMFZ2)

**Weight:** 311 g (11 oz) approximately



9575H3A000 shown close to actual size.



## To Order

Model No.	Description
9575H3A000	DPDT type AA 120 Vac, 40 A relay

Comes complete with installation instructions.

Ordering Example: 9575H3A000, DPDT type AA 120 Vac, 40 A relay.