



8A04-1

FAN RELAYS SPDT

For 24V AC Control of Blowers and Other Line Voltage Loads on Heating, Cooling or Heating/Cooling Systems where 24V Power Supply is Already Available

FEATURES

- Compact size – 1/2" conduit hub permits mounting to standard junction box.
- Provisions for mounting to flat surface.
- Permits control of single or two speed fan motor.
- 5 color coded, end stripped leads for easy wiring.

SPECIFICATIONS

Dimensions 2^{11/16}" H x 2^{15/16}" W x 1^{1/2}" D
 Finish Grey
 Mounting Mounting tabs or 1/2" conduit hub
 Agency U.L. listed and C.S.A. approved

| Model Number | Coil Input Voltage | Switch Action | Coil Current | Contact Ratings | | | |
|--------------|--------------------|---------------|--------------|-------------------|------------------|--------------------|------------------|
| | | | | N.O. (Black-Red) | | N.C. (Black-Brown) | |
| | | | | 120 VAC | 240 VAC | 120 VAC | 240 VAC |
| 8A04-1 | 24 VAC, 60 Hz | SPDT | 0.28A | 16.0 FLA/96.0 LRA | 8.0 FLA/48.0 LRA | 9.8 FLA/58.8 LRA | 6.9 FLA/41.4 LRA |

TRANSFORMERS / RELAYS

RELAY/TRANSFORMER COMBINATIONS

DPST Relay Models Enclosed with a Transformer Capable of Powering External Loads up to 35VA. Ideal for Use on Boilers without Domestic Coil. Equally Adaptable for Zoned and Unzoned Systems



FEATURES

- Low voltage screw terminals – color coded, end stripped line voltage leads.
- Internal transformer can power up to 35VA external loads.
- Mounts to 4" x 4" junction box.
- Dustproof steel case.

SPECIFICATIONS

Dimensions 4^{1/4}" H x 2^{3/4}" W x 2^{3/4}" D
 Finish Grey
 Mounting To 4" x 4" junction box
 Transformer 35 VA maximum connected external load
 Agency U.L. recognized and C.S.A. approved

| Model Number | Input Voltage | Switch Action | Thermostat Current | Contact Ratings | | | |
|--------------|----------------|---------------|--------------------|-----------------|--------------|-------------------|------------|
| | | | | Motor Rating | | Valves & Relays | |
| | | | | 120 VAC | | Terminals V1 & V2 | |
| | | | | Full Load | Locked Rotor | 30 VAC | 0.3-12v DC |
| 8A05A-4 | 120 VAC, 60 Hz | DPST | 0.28A | 10.0A/16.0A | 60.0A/96.0A | – | – |
| 8A05A-101 | 120 VAC, 60 Hz | DPST | 0.13A | 8.0A/14.0A | 48.0/84.0A | – | – |

☼ Indicates Canadian Model Number: call 1-800-305-6953 to order