R.K. Instruments & Controls

TECHNICAL DATASHEET

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Honeywell Modutrol Transformer 50004263-001

Brand: Honeywell Technologies | Code/Part No.: 50004263-001 | Category: IGNITION TRANSFORMERS

Specifications

Type	**50004263-001**
Primary	**Selectable: BLK-COM, BRN-24V, WHT-120V, BLU-230V, 50/60Hz**
Secondary	**24VAC, 20VA (BRN-BRN)**
Rating	**Class 2 (Not Wet), Class 3 (Wet)**
Insulation	**ISC Class 130 (B)**
Approvals	**UL Listed (E126807)**
Application	**Honeywell Modutrol motor / burner control circuits**
Manufacturer	**Honeywell**



Description

The Honeywell 50004263-001 is a multi-tap control transformer used to power Honeywell Modutrol motors and related burner/boiler control circuits. It accepts either 120V or 230V primary (50/60Hz) via selectable White/Blue taps against the Black common, and steps it down to a 24VAC, 20VA secondary (Brown-Brown) for driving low-voltage actuators and controls. Rated Class 2 for dry locations and Class 3 for wet locations, with Class 130(B) insulation system, it is UL listed. Manufactured by Honeywell, it is a common replacement part for Modutrol motor and burner control panel installations.

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.