

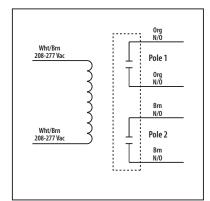
Functional Devices, Inc.

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30 Amp Power Control Relay

RIBO2P30 Enclosed Relay 30 Amp DPST-N/O with 208-277 Vac Coil



SPECIFICATIONS

 # Relays & Contact Type: One (1) DPST Continuous Duty Coil (RIB02P30) Expected Relay Life: 10 million cycles minimum mechanical Operating Temperature: -30 to 140° F Operate Time: 18mS Relay Status: LED On = Activated Dimensions: 4.00″ x 4.00″ x 1.80″ with .50″ NPT Nipple Wires: 16″, 600V Rated Approvals: UL Listed, UL916, UL864, C-UL California State Fire Marshal, CE, RoHS Housing Rating: Plenum, NEMA 1 Gold Flash: Yes Override Switch: No

Contact Ratings:

30 Amp Resistive @ 300 Vac 25 Amp Resistive @ 28 Vdc 20 Amp Ballast @ 277-480 Vac 15 Amp Resistive @ 600 Vac 770 VA Pilot Duty @ 120 Vac 1158 VA Pilot Duty @ 240 Vac 1110 VA Pilot Duty @ 240 Vac 1140 VA Pilot Duty @ 480 Vac Heavy Pilot Duty @ 600 Vac 3 HP @ 480-600 Vac 2 HP @ 240-277 Vac 1 HP @ 120 Vac Coil Current: 105 mA @ 208-277 Vac

Coil Voltage Input: 208-277 Vac ; 50-60 Hz Drop Out = 60 Vac Pull In = 160 Vac

Notes:

- » Order Normally Closed by adding "-NC" to end of model number
- » Order Pole 1 Normally Open and Pole 2 Normally Closed by adding "-NONC" to end of model number

Notes