

Functional Devices, Inc. 310 South Union Street

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> Coil Current: 170 mA @ 208-277 Vac

Coil Voltage Input:

Drop Out = 60 Vac

Pull $\ln = 160 \text{ Vac}$

208-277 Vac ; 50-60 Hz

Heavy Pilot Duty @ 600 Vac

770 VA @ 120 Vac, 1 Phase

1158 VA @ 240 Vac, 1 Phase

1110 VA @ 277 Vac, 1 Phase

1640 VA @ 480 Vac, 1 Phase

1466 VA @ 240 Vac, 3 Phase

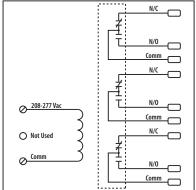
2122 VA @ 480 Vac, 3 Phase



30 Amp Power Control Relay



RoHS



30 Amp General Use @ 300 Vac

20 Amp Ballast @ 277-480 Vac

30 Amp Resistive @ 28 Vdc

15 Amp Resistive @ 600 Vac

3 HP @ 480-600 Vac, 1 Phase

2 HP @ 240-277 Vac, 1 Phase

7.5 HP @ 480 Vac, 3 Phase

5 HP @ 240 Vac, 3 Phase

1 HP @ 120 Vac, 1 Phase

Contact Ratings:

SPECIFICATIONS

 # Relays & Contact Type: One (1) 3PDT Continuous Duty Coil Expected Relay Life: 10 million cycles minimum mechanical Operating Temperature: -30 to 140° F
Operate Time: 20mS Relay Status: LED On = Activated Dimensions: 2.450″ x 4.000″ x 1.750″ Track Mount: 4.000″, See MT4 Series on page 134 MT4 Mounting Track Sold Separately Approvals: UL Component Recognized, UL916, UL864 C-UL, California State Fire Marshal, CE, RoHS Gold Flash: No
Override Switch: No

Notes