

Pilot Series Relays

Enclosed Pilot Relays

RIBU1C

Enclosed Relay 10 Amp SPDT with 10-30 Vac/dc/120 Vac Coil



SPECIFICATIONS
 # Relays & Contact Type: One (1) SPDT 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: 1.70" x 2.80" x 1.50" with .50" NPT nipple
 Wires: 16", 600V Rated
 Approvals: UL Listed, UL916, UL864, C-UL, California State Fire Marshal, CE
 Housing Rating: Plenum, NEMA 1
 Gold Flash: Yes
 Override Switch: No

RIBU1S

Enclosed Relay 10 Amp SPST-N/O + Override with 10-30 Vac/dc/120 Vac Coil



SPECIFICATIONS
 # Relays & Contact Type: One (1) SPST 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: 2.30" x 3.20" x 1.80" with .50" NPT nipple
 Wires: 16", 600V Rated
 Approvals: UL Listed, UL916, UL864, C-UL, California State Fire Marshal, CE
 Housing Rating: Plenum, NEMA 1
 Gold Flash: Yes
 Override Switch: Yes

Power Series Relays

Enclosed Power Relays

RIB24P

Enclosed Relay 20 Amp DPDT with 24 Vac/dc Coil



SPECIFICATIONS
 # Relays & Contact Type: One (1) DPDT Continuous Duty Coil
 Expected Relay Life: 10 million cycles minimum mechanical
 Operating Temperature: -30 to 140° F
 Operate Time: 18 mS
 Relay Status: LED On = Activated
 Dimensions: 2.30" x 3.20" x 1.80" with .50" NPT nipple
 Wires: 16", 600V Rated
 Approvals: UL Listed, UL916, UL864, C-UL, California State Fire Marshal, CE
 Housing Rating: Plenum, NEMA 1
 Gold Flash: Yes
 Override Switch: No

Current Sensors

Enclosed Mini Current Sensors

RIBXKF

Enclosed Solid Core Current Sensors



SPECIFICATIONS
 Operating Temperature: -30 to 140 F
 Max Sense Voltage: 600 Vac
 Approvals: UL Listed, UL916, UL864, C-UL, CE
 Housing Rating: Plenum, NEMA 1
 Mounting/Installation: Removable mounting tab provided, The wire clamp locks against the load wire, securing the unit in place.
 Range: 0.25-150 Amp
 Type: Solid core
 Threshold: Fixed
 Output: Solid state switch, SPST ; 30 Vac/dc ; 0.4 Amps max (wht/yel 16" 18 AWG wire leads)

Transformers

General Purpose Transformers

TR75VA001

Transformer 75 VA, 120 to 24 Vac



SPECIFICATIONS
 VA Rating: 75
 Frequency: 50/60 Hz
 Mounting: Foot & Single threaded hub
 Over Current Protections: Circuit breaker
 Dimensions: 3.000" x 2.5000" x 3.900" (w/0.500 NPT Hub)
 Wire Length: 9.5" Typical w/0.5" strip
 Operating Temperature: -30 to 140 F
 MTBF: 100,000 hours @ 77F
 Construction: Split-bobbin
 Weight: 3.66 lbs
 Approvals: Class II UL1585 Listed, C-UL, CE

TR75VA005

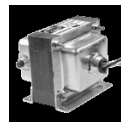
Transformer 75 VA, 480/240/208/120 to 24 Vac



SPECIFICATIONS
 VA Rating: 75
 Frequency: 50/60 Hz
 Mounting: Foot & Single threaded hub
 Over Current Protections: Circuit breaker
 Dimensions: 3.000" x 2.5000" x 3.900" (w/0.500 NPT Hub)
 Wire Length: 9.5" Typical w/0.5" strip
 Operating Temperature: -30 to 140 F
 MTBF: 100,000 hours @ 77F
 Construction: Split-bobbin
 Weight: 3.62 lbs
 Approvals: Class II UL1585 Listed, C-UL, CE

TR150VA001

Transformer 150 VA, 120 to 24 Vac



SPECIFICATIONS
 VA Rating: 150
 Frequency: 50/60 Hz
 Mounting: Foot & Single threaded hub
 Over Current Protections: Circuit breaker
 Dimensions: 3.250" x 3.790" x 3.500" (w/0.500 NPT Hub)
 Wire Length: 9.5" Typical w/0.5" strip
 Operating Temperature: -30 to 140 F
 MTBF: 100,000 hours @ 77F
 Construction: Split-bobbin
 Weight: 4.92 lbs
 Approvals: UL506 Listed General Purpose C-UL, CE

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Power Supplies

Class II Panel Mount Power Supplies

PSB100AB10



Panel Mount 100 VA Power Supply, 120 to 24 Vac

SPECIFICATIONS

Transformers: One 100 VA Splitte-bobbin
Primary: 120 Vac
Secondary: 24 Vac, w/LED inductor
Frequency: 50/60 Hz
Over Current Protection: Circuit Breaker
24 Vac On/Off: On/Off switch & breaker
Main Breaker On/Off: Switch/breaker (10 Amp), (Kills power to entire unit: Outlet, Aux. Output, and Transformer), Total combined output 9A
Mounting: Panel mount
Approvals: Class II UL Listed, UL916, C-UL, CE
Dimensions: 5.200" x 5.250" x 3.00"
Weight: 3.58 lbs

Class II Track Mount Power Supplies

PSM24A24DAS



4.00" & 2.75" Track Mount Isolated Linear DC Power Supply, 24 Vac to 1.5-28 Vdc

SPECIFICATIONS

Voltage input: 24 Vac
Voltage Output: 1.5 – 28 Vdc Isolated
Frequency: 50/60 Hz
Over Current Protection: Electrical and Thermal, Auto-Reset
Operating Temperature: -30 to 140F
Status: LED On = Activated
Dimensions: 1.625" x 2.750" x 4.000"
Track Mount: 4.000" and 2.750", MT212-4 Mounting track supplied
Weight: 1.10 lbs
On/Off Switch: 2 Position toggle
Approvals: Class II UL Listed, UL916, C-UL, CE

PSM19A24DAS

4.00" & 2.75" Track Mount Isolated Linear DC Power Supply, 120 Vac to 1.5-28 Vdc

SPECIFICATIONS

Voltage Input: 120 Vac
Voltage Output: 1.5 – 28 Vdc Isolated
Frequency: 50/60 Hz
Over Current Protection: Electrical and Thermal, Auto-Reset
Operating Temperature: -30 to 140F
Status: LED On = Activated
Dimensions: 1.625" x 2.750" x 4.000"
Track Mount: 4.000" and 2.750", MT212-4 Mounting track supplied
Weight: 1.10 lbs
On/Off Switch: 2 Position toggle
Approvals: Class II UL Listed, UL916, C-UL, CE



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