Part Description: Relay, 24V AC-DC or 120-277VAC

RIB2421C

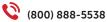
Borgen Part Number: 53148

To order this part from Borgen Systems:

Phone 800-383-7509

Email: service@borgensystems.com

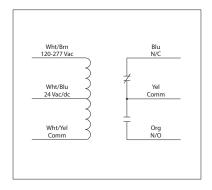




10 AMP PILOT CONTROL RELAYS

RIB2421C

Enclosed Relay 10 Amp SPDT with 24 Vac/dc/120-277 Vac Coil









Red housing









GREAT SERVICE TRUCK RELAY ONE RELAY COVERS MOST APPLICATIONS

SPECIFICATIONS

Relays & Contact Type: One (1) SPDT Continuous Duty Coil

Expected Relay Life: 10 million cycles minimum mechanical

Operating Temperature: $-30 \text{ to } 140^{\circ} \text{ F}$

Humidity Range: 5 to 95% (noncondensing)

Operate Time: 20ms

 $\textbf{Relay Status:} \ \, \mathsf{LED} \ \, \mathsf{On} = \mathsf{Activated}$

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

Housing Rating: UL Accepted for Use in Plenum, NEMA 1 Gold Flash: No

Override Switch: No

Contact Ratings:

10 Amp General Use @ 277 Vac 10 Amp Resistive @ 30 Vdc (N/O) 7 Amp Resistive @ 30 Vdc (N/C) 1/2 HP @ 125 Vac 1 HP @ 250 Vac

1/4 HP @ 277 Vac C300 Pilot Duty

Coil Current:

66 mA @ 24 Vac 38 mA @ 24 Vdc 40 mA @ 120-277 Vac

Coil Voltage Input:

24 Vac/dc; 120-277 Vac; 50-60 Hz Drop Out = 3 Vac / 3.8 VdcPull In = 20 Vac / 20 Vdc