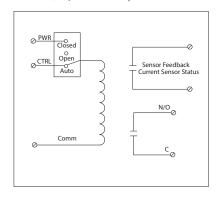
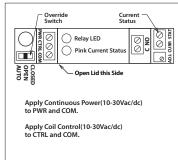
10 AMP PILOT CONTROL RELAY

RIBRXLSA

DIN Mount Relay 10 Amp SPST + Override 10-30 Vac/dc Coil and Adjustable Current Sensor, Replaceable Relay















Models ADIN35 and ADIN35ES sold separately. See data sheet on website for more product information.

ADIN35ESPair of End Stops
for 35mm DIN Rail

Specifications

Relays & Contact Type: One (1) SPST Continuous Duty Coil Expected Relay Life: 10 million cycles minimum mechanical

Operating Temperature: -30 to 140° F

Humidity Range: 5 to 95% (noncondensing)

Operate Time: 20mS

Relay Status: LED On = Activated Dimensions: 3.88" x 2.76" x 0.78"
Terminal Strip: 14-22 AWG wire

Approvals: UL Listed, UL916, C-UL, CE, RoHS

Gold Flash: Yes Sensing Range: .25 - 10A Replacement Relay: ARL1C

Accessories: ADIN35, ADIN35ES

Contact Ratings:

10 Amp Resistive @ 277 Vac 10 Amp Resistive @ 28 Vdc 480 VA Pilot Duty @ 240/277 Vac 480 VA Ballast @ 277 Vac Not rated for Electronic Ballast 600 Watt Tungsten @ 120 Vac 1/3 HP @ 120-240 Vac 1/4 HP @ 277 Vac

Power and Control Voltage:

10-30 Vac/dc; 50-60 Hz Drop Out = 2.1 Vac / 2.8 Vdc Pull In = 9 Vac / 10 Vdc

Coil Current:

33 mA @ 10 Vac	13 mA @ 10 Vdc
35 mA @ 12 Vac	15 mA @ 12 Vdc
46 mA @ 24 Vac	18 mA @ 24 Vdc
55 mA @ 30 Vac	20 mA @ 30 Vdc

Sensor Contact:

Solid State Contact 30Vac/dc, 0.1A Max.

- When current sensor status is off (open), leakage <30 uA @ 30Vac/dc
- • When current sensor status is on (closed), voltage drop < .3 Vac/dc @ .1 Amp