

# **ACT 482 2U Rack Mounted AC Load Panel**

# **Power Distribution Panel**



In today's applications, rack mounted power distribution panels must be flexible to handle the many changing customer needs. The ACT 482-120S-3103-S00 19" - 2U Power Distribution Panels offer a wide range of options to allow specific customization at off the shelf pricing.

Optional features include molded Plexi glass safety hood.

### RECOMMENDED LOCATION

- Telecom Cabinets
- Waste Water Treatment Cabinets
- · Remote Shelters or Cabinets

#### FEATURES AND BENEFITS

- 120 /240V Split Phase Panel
- 1-15 Amp Breaker to GFI outlet option allows technicians an easy access point for power
- 2-30 Amp Breaker that can be used individually for 120V or ganged to trip 240V together
- Square D QOU type quality breakers
- Finished Aluminum light weight while providing strength
- 2 –Year Standard Warranty

## **STANDARDS MET**

- Safety Panel Designed to UL 67
- Breakers UL 489 Listed CSA
- 22.2 #5.1
- IEEE 1100
- ANSI/IEEE C62.41, C62.45
- · ANSI/NFPA 70 National Electrical Code

#### **SPECIFICATIONS**

#### **MECHANICAL**

Dimensions: 19" x 3.468" x 5.0"

Weight: 4.5 lbs
Operating Temp: -40F to 140F
Non-condensing humidity: 5% to 95%

**ELECTRICAL** 

Wire Size: #14 - 2 Awg Number of poles/breakers: 1-Pole

Short Circuit Current Rating: 10kA@120/240 VAC
Breaker Type: Square D QOU

Approval on Breakers: UL 489 Listed, CSA 22.2

#5.1 Certified

Ampere Rating: 30, 20, 15 Amp

Cord Connections: All cords and connectors

specifications are considered custom and must be specified by the customer in writing.

#### PART NUMBER DESCRIPTION

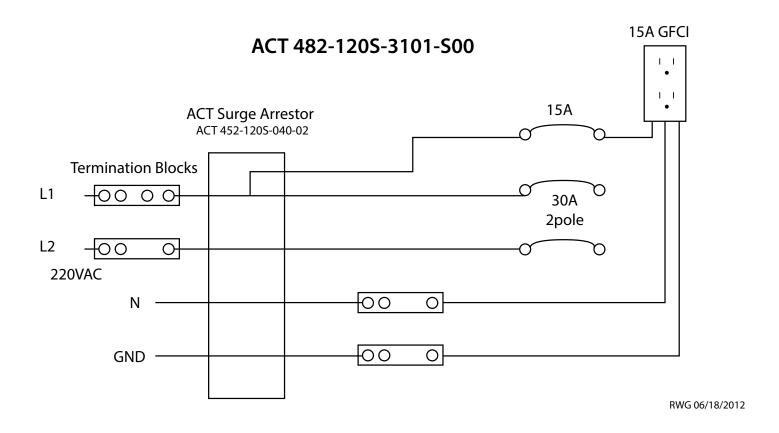
ACT 482	2U Rack Mounting	
UUU	120 120S 120Y	Single Phase 120/240 Split Phase 120/208 Three Phase
V	1-6	Number of Breakers
W	0 1 2	No GFI Internal GFCI External GFCI
XX	00 - 99	Custom Options
Υ	N S	No Surge Protection Device 40kA Surge Protection Device
ZZ	00 - 99	Custom Options

Note: ZZ = 01 for Plexiglass Safety Shield

### ACT COMMUNICATIONS CONTACT US

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