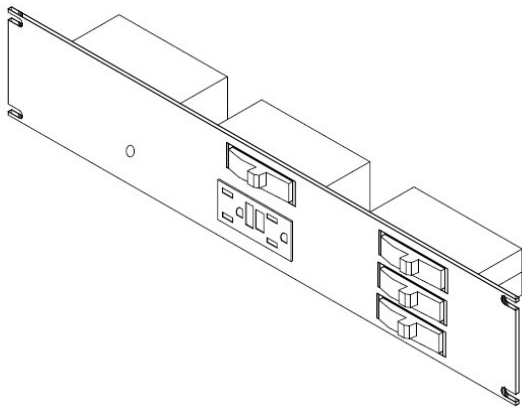


ACT 482 2U Rack Mounted AC Load Panel Family

Power Distribution Panel



ACT 482-120-4101-S01

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

Optional features include number and size of breakers, surge protection, power filtering and end terminated power cables for your generator and downstream loads.

▶ RECOMMENDED LOCATION

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

▶ FEATURES AND BENEFITS

- 1 – 30 Amp Main breaker
- 3- 15 Amp breakers
- Square D QOOU type breakers
- Finished Aluminum – light weight while providing strength
- GFI outlet option allows technicians an easy access point for power
- 40,000 amp Surge Protection Device
- 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 QOOU
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-UUU-VWXX-YYZ 2U Rack Mounting

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

ACT 482 2U Rack Mounted AC Load Panel

