



A & B Distribution Fuse Panel Co-Location Panel

6170021P&W
6170094P&W



CIPP Panel

- ▶ A & B distribution
- ▶ 5" depth
- ▶ Mounts in 3 rack units
- ▶ Load fault hold-up capacitors (6170094 P&W)
- ▶ Full 2 year warranty

■ ■ PRODUCT DESCRIPTION

The 6170021P & W distribution fuse panels are designed to provide -48 VDC for two (2) separate fused distribution load centers. The two (2) fused load distributions are designated as "A" distribution and "B" distribution. The 6170094P & W distribution fuse panel is the same as 6170021P & W except it has an added feature of two (2) capacitors. The capacitors help maintain bus voltage during a load fault to keep your power plant from seeing bus voltage dips from a co-locator's load fault. "B" distribution also provides ten (10) GMT type fuse distribution points. The 6170021P & W distribution fuse panel can be mounted in a 23" relay type rack. The fuse panel is six (6) inches in height and mounts in three (3) rack mounting units.

■ ■ SPECIFICATIONS

INPUT

Voltage - 21P / 21W	-48VDC
Voltage - 94P / 94W	-48VDC
Current - 21P / 21W	100A / side
Current - 94P / 94W	100A / side

OUTPUT

Voltage - 21P / 21W	-48VDC
Voltage - 94P / 94W	-48VDC
Current - 21P / 21W	100A / Distribution
Current - 94P / 94W	100A / Distribution

ENVIRONMENTAL

A Load	(1) TPS Fuse Block
B Load	(1) TPS Fuse Block (10) GMT Fuse Positions

MECHANICAL

Dimensions	6"H x 4.87"D x 23"W
Weight	36 lbs.

DOCUMENTATION

Product Manual	6420129P
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■ ■ INDICATORS & ALARMS

METERING:

Distribution:	Terminals:
A	ALD+, ALD-
B	BLD+, BLD-

VISUAL ALERTS:

Designation:	LED Indicator:
Fuse Alarm A:	Red
Fuse Alarm B:	Red
GMT FA:	Red