





48V INPUT, 3000W DC FILTER

1. INTRODUCTION



PS2307 DC FILTER FEATURES

INPUT: -38.5 to -72 VDC Input

INPUT CONNECTOR: Elcon Double Drawer.

PASS THROUGH POWER: 3000 W

OUTPUT CONNECTOR: Elcon Double Drawer.

PASS THROUGH: 48VDC @ 63A

NOMINAL SIZE: 16" x 4" x 5" (406.4 mm x 101.6 mm x 127 mm)

WEIGHT: Approx. 12 Lbs.

COOLING: Internal 90mm 24V fan

OPERATING AMBIENT: -5 to +55°C

SIGNALS/CONTROLS: Power OK Signal, Over Temperature Signal, Input - A - OK, Input - B - OK.

INDICATORS: Input - A - OK LED, Input - B - OK LED, FAULT LED.

PROTECTIONS: Reverse polarity protection and alarm, Over Current protection, Over Temperature

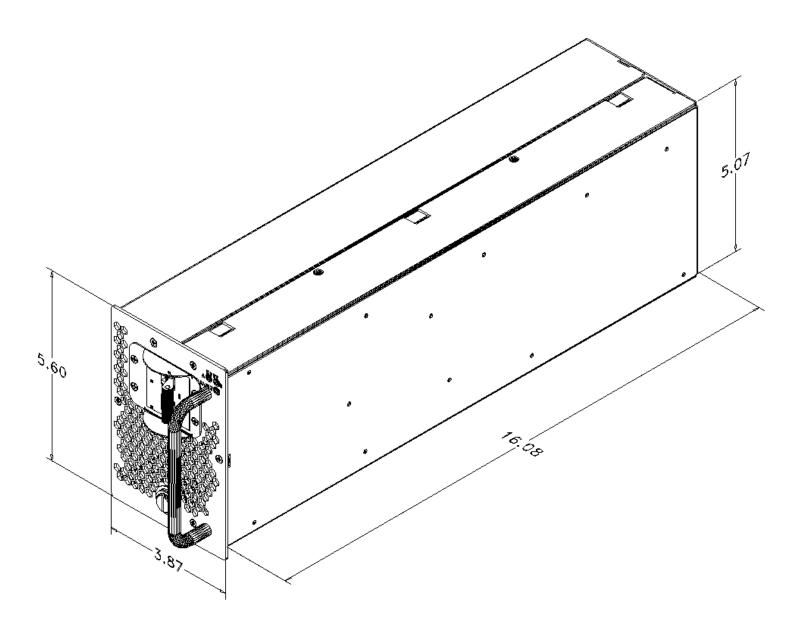
protection.

INRUSH: Active Inrush Protection.

HOLD-UP TIME: 2 ms min.



MECHANICAL







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