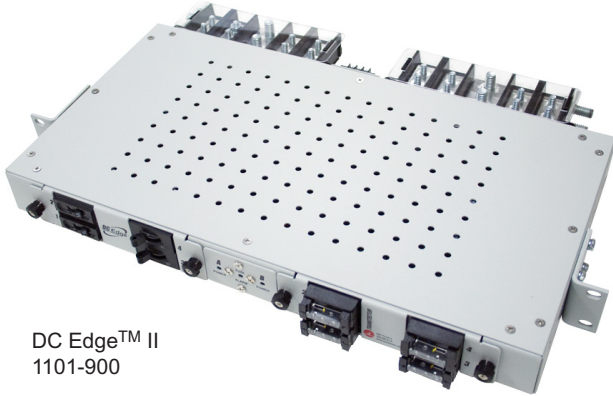


DC Power Distribution

DC Edge™ II



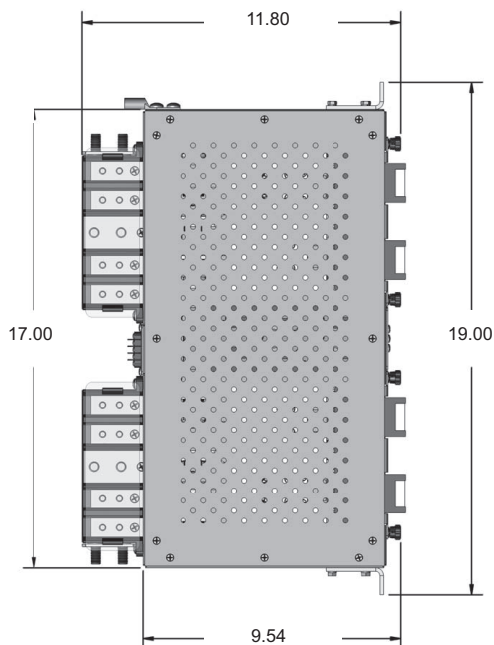
DC Edge™ II
1101-900

Transtector's 350 A dual feed input, 4/4 output DC power distribution and protection panel, +/- 24 to -48 Vdc is a configurable, high amperage fuse and/or breaker interface panel

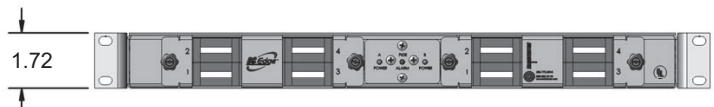
Features

- Versatile: eight outputs configurable with breakers or fuses
 - Airpax LEL circuit breakers up to 100 A
 - TPS/TLS fuses up to 125 A
- High current capability: two 350 A inputs
- Universal Voltage
- Compact: 1 RU
- Front load TFD housing or circuit breaker
- Rack mountable: 19" or 23"
- Universal voltage: ± 24 Vdc or -48 Vdc

Top



Front



Back



Model	350DF4/4
Part Number #	1101-900

Electrical

Nominal Voltage	+/-24Vdc and -48Vdc
Operating Voltage Range	20 Vdc to 60 Vdc
Input Rating	350 A per feed

Alarms

Indicators	Power A/B and fuse
Type	Front panel LED, Form-C relays, screw term

Mechanical

Mounting	19" and 23" brackets provided
Dimensions H x W x D	1.72" x 17.00" x 11.97" 4.4cm x 43.2cm x 30.5cm
Weight	16.5 lbs/7.5 kg
Material	16 gauge steel
Finish	Powder coat, Telecom Grey

Connections

Input Terminals	Dual 3/8-16 studs, 1.000 cc, maximum tongue width 1.25"
Output Terminals	Dual 1/4-20 studs, 0.625 cc, maximum tongue width 0.75"
Chassis Ground	Dual 1/4-20 , 0.625" cc

Environmental

Humidity	90% non-condensing
Operating Temperature	-40° C to + 55° C

Agency Compliance

Bonding and Grounding	NEC 800.100 and 830.100
Safety	UL 60950 Listed
Environmental and Shock	GR-63-CORE, GR-1089 CORE, NEBS-III
Materials Safety	RoHS