

Weed Instrument



EOTec 2000

Fiber Optics

2A16 Power Supply Module



The 2A16 Power Supply Module supplies operating power to the EOTec 2000 Modem. Relay contacts provide remote alarm indication of supply output status.

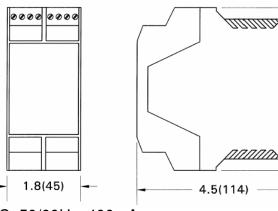
The basic modem configuration consists of a Power Supply Module, Electrical Interface Module, and an Optical Interface Module. However, additional Power Supply modules may be added to address Redundant Power Supply applications. A maximum combination of five optical or electrical modules may be powered from one supply, inter-module communications and operating power is achieved through the integrated module interconnections.

SPECIFICATIONS

Mechanical:

Mounting: 35mm DIN Rail

Weight: < 90z (250g)



Input Power Range: 90 to 260 VAC, 50/60Hz, 400mA

120 to 260 VDC, 400 mA

Operating Power Output: Regulated, 9VDC, 1.1A Max

Input Connections: Pluggable Screw Terminal Blocks

12 to 24 AWG Cage-Clamp

Input Fuse Type: 400 mA slow-blow

Power On Indicator: Green LED

Form-C, 175 VDC, 1 A Continuous

Ambient Conditions: -40 °C to 85 °C Operational

0 to 95% Relative Humidity Non-Condensing



3.9(99)

Inch(mm)





Alarm Relay Contacts:

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