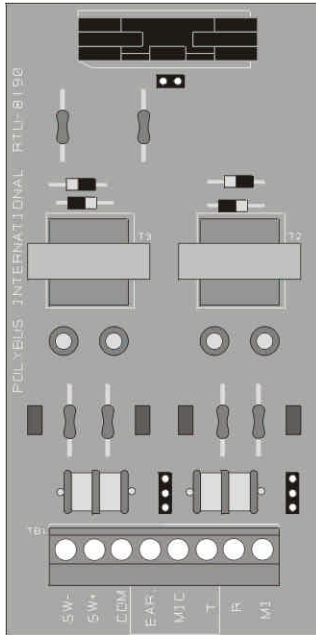


RTU8190

Communications adapter



Features:

- Supports Siemens RTU-8635-xx, RTU-8410 and RTU-8450.
- Low cost replacement for the RTU-8188
- Optional gas tubes for high energy production
- Optional RJ45 field connection

The 8190 Communications Adapter Module provides a physical termination of incoming communications channels, lightning protection and specific communications interfaces. The 8190 Module modifies input signals from radios and various telephone systems for routing to the modem port on the 8410 or 8450 Communications modules.

Supported communication environments are RS-232C, direct connection of the telephone system (DAA), leased line, private cable, and radio channels.

Specifications

Input Channel Types:	Radio Channel, Leased Phone Line, or Private Cable.
Isolation:	Transformers for matching impedance.
Board Connector:	10 Pin IDC.
Field Connector:	MKDS1.5/8 26-14 AWG.
Interface:	3 foot ribbon cable to modem port on 8140-0, or 8450-0 Modules, accommodates 2 or 4 wire operation. (cable included)
Lightning Protection:	350V striking, gas tube arrestors.

Ordering Information

RTU8190 Communications module adapter (RS232-C) w/ RTU1311 cable.

Assembly Options

-RJ RJ45 modular phone jack, TB1.