



## 2C07 Electrical Interface Module



The 2C07 Module provides electrical interface for Reliance R-Net and Remote I/O by conditioning the electrical signals supplied to and from Reliance equipment for transmission over the fiber optic network.

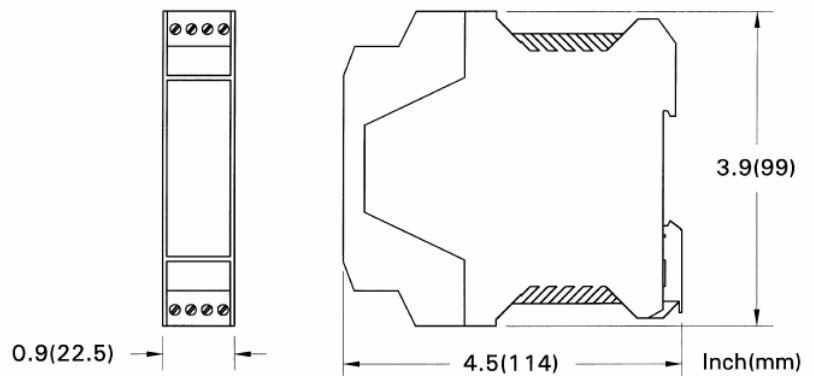
The simplest modem configuration consists of a Power Supply, an Electrical Interface, and an Optical Interface Module. However, additional modules may be added to configure Daisy Chain, Star, Self-Healing Ring topologies and provide Redundancy. A maximum combination of five optical or electrical modules may be connected together in one modem, inter-module communications and operating power is achieved through the integrated module interconnections.

### SPECIFICATIONS

#### Mechanical:

Mounting: 35mm DIN Rail

Weight: < 9oz ( 250g )



Baud Rate:	800K Baud
Copper Cable Connector:	BNC
Copper Cable End Termination:	Internal, 75 Ohms
Maximum Number of Reliance Devices Connected per Module:	1 Device
Power Indicator:	Green LED
Communications Activity Indicator:	Amber LED
Ambient Conditions:	-40°C to 85°C Operational 0 to 95% Relative Humidity Non-Condensing

