



RAIL NETWORK ADAPTER (RNA010)

The Rail Network Adapter is a din-mounted serial-to-network converter. The device is used to connect a RS-232 device to Ethernet TCP/IP. The RNA010 features a male RS-232 serial interface that enables 1200 to 38400 baud communications via TCP protocol. The Ethernet connection is standard RJ-45 10-BaseT. The RNA010 is a cost-effective network solution.



BRIEF HIGHLIGHTS:

- ◆ Serial to Network Conversion
- ◆ 9-Pin RS-232 Serial Interface
- ◆ RJ-45 10-BaseT Ethernet Interface
- ◆ 1200-38400 Baud Communications
- ◆ Modbus TCP Protocol
- ◆ Network Configurable ARP Protocol
- ◆ TCP Authentication is Configurable
- ◆ Input Voltage of $5V \pm 0.5 V$
- ◆ 115 VAC Power Supply Available
- ◆ Maximum Current Rating 130 mA
- ◆ Din-Rail Mountable Device
- ◆ 32° - 158° F (0° - 70° C) Temp Range