

SIGNAL REPEATER



RS422 / 485 to RS422 / 485 Repeater

▶ Universal RS422 / RS485 Repeater

Salient Features :

- ▶ DIN rail or panel mounted compact Repeater
- ▶ External powered design
- ▶ Isolation of power and communication ports
- ▶ Automatic detection of communication baud rate
- ▶ Automatic control of transceiver direction
- ▶ CE / UL certification
- ▶ Easy to use plug and play device (no configuration software required)

SIGNAL CONVERTER



RS232 / CMOS to RS422 / 485 Converter

▶ RS232 / CMOS to RS422 / RS485 Signal Converter

Salient Features :

- ▶ DIN rail or panel mounted compact Converter
- ▶ Port powered or external powered design
- ▶ Isolation of power and communication ports
- ▶ Automatic detection of communication baud rate
- ▶ Automatic control of transceiver direction
- ▶ CE / UL certification
- ▶ Easy to use plug and play device (no configuration software required)

CURRENT ISOLATOR



CIS-00-B

▶ Current Isolator

Salient Features :

- ▶ DIN rail or Panel Mounted compact Current Isolator
- ▶ Isolated Input, Output and Power Supply (3 Port Isolation)
- ▶ 4-20 mA Input
- ▶ 4-20 mA isolated output
- ▶ Output zero and span set by use of potentiometer
- ▶ Additional isolated 24 V DC power source for loop powering

PORT MULTIPLEXER



PMX-00-B

▶ Port Multiplexer

Device to connect Two Masters to One or more than One Slaves :

- ▶ DIN rail or Panel Mounted compact Port Multiplexer
- ▶ Connect Two Master devices to any serial slave device (e.g. PLC, Drive) on same protocol
- ▶ Hardware with three communication ports
- ▶ RS232 support for Master Ports. PLC port with RS232 / RS422 / 2 or 4 wire RS485 / CMOS
- ▶ Ideal for PLCs / Drives which have only one communication port
- ▶ Same model can be configured for different supported protocols
- ▶ CE marked with optional UL certification
- ▶ Free Programming software for Port Multiplexer !!