MINI-NODE™ COMMUNICATION SIGNAL CONVERTER

Converts RS-485 to USB, Integral USB Connector, No External Power

The MODEL MN-1 Mini-Node™ Communication Signal Converter is a low cost device that converts half duplex RS-485 serial communications signals into a signal that can be read by any computer with a USB port. The integral USB connector and RJ-45 connector reduces set up time by eliminating extra wiring. The Model MN-1 is powered via the USB connection which eliminates the need for an external power source. The compact size is great for field installation, control panels, and lab testing.

FEATURES/BENEFITS
- Reduces set up time of process controllers
- Converts half duplex RS-485 via USB port
- Integral USB connector and RJ-45 connector reduces set up time by eliminating extra wiring. The Model MN-1 is powered via the USB connection which eliminates the need for an external power source. The integral USB connector and RJ-45 connector reduces set up time by eliminating extra wiring. The Model MN-1 is powered via the USB connection which eliminates the need for an external power source. The compact size is great for field installation, control panels, and lab testing.

SERIES A-700

POWER SUPPLY

The economical and reliable SERIES A-700 power supply is suitable for powering all Dwyer pressure, temperature or air velocity transmitters. Inexpensive, open-frame design allows convenient access to input/output solder terminals. Auxiliary inputs are selectable for operation from power sources found worldwide. Compact size eases enclosure installations.

FEATURES/BENEFITS
- Universal supply voltage input
- Compact size

APPLICATIONS
- BAS
- HVAC

SPECIFICATIONS
- AC Input: 100/120/220/230-240 VAC ±10%, 47-63 Hz.
- DC Output: 24 to 28 VDC regulated.
- Maximum Current Output: A-700: 0.5 A @ 60 Hz, 0.45 A @ 50 Hz; A-700-2: 2 A @ 60 Hz, 1.8 A @ 50 Hz; A-700-3: 4.8 A @ 60 Hz, 4.5 A @ 50 Hz.
- Operating Temperature: 32 to 122°F (0 to 50°C).
- External Fuse Required: 0.5 A for 100 to 500 VAC, 0.25 A for 220 to 240 VAC.
- Dimensions: 4-7/8"H x 4"W x 1-5/8"D.
- Weight: 2 lb.

MODEL CHART

- MODEL SCALE A-700-4
- MODEL SCALE A-700-2
- MODEL SCALE A-700-2

MODEL KF-CC-304

USB DUAL POWER
Charge Two USB Devices at Once!

The MODEL KF-CC-304 USB Dual Power charger keeps you plugged-in and powered-up at home and on the road. Featuring a robust charging capacity of 1.5 amps, two USB ports for the simultaneous charging of two devices, and a pocket-friendly 2-in-1 design for both wall charging and auto charging, the USB Dual Power is the ultimate charging accessory for USB-powered portable electronics.

FEATURES/BENEFITS
- Provides 1.5 amps of charging power
- Charge two USB devices at once
- Use at home or in the car
- Built-in safety fuse to protect your devices
- Sleek, pocket-friendly design
- LED light indicates ready power source

APPLICATIONS
- BAS
- HVAC
- Test and balance

SPECIFICATIONS
- Input: 100 to 240 VAC 50/60 Hz 0.15 A 12 to 24 VDC.
- Output: Terminal Voltage Current: USB port 1: 5.0 V = 1.5 A; USB port 2: 5.0 V = 1.5 A; USB port 1 + 2: 5.0 V = 750 mA + 750 mA.

MODEL CHART

- MODEL SCALE KF-CC-304
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