

# Model 8085-XXX Single Channel RJ45 Cat5e A/B Rotary Switch, with Custom Leg Lengths, No Enclosure

Switches all 8 pins. Allows compatibility with ALL RJ45 interfaces.

#### INTRODUCTION

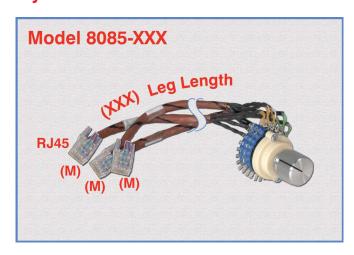
The Model 8085-XXX Single Channel RJ45 Cat5e A/B Rotary Switch allows the user the capability of accessing two separate devices, ports A and B, via connection through a device connected to the Common port. The Model 8085-XXX is provided as a rotary switch with cabled RJ45's for installation into any custom enclosure. No power is required for operation.

#### **FEATURES:**

- The switch ports are transparent to all data.
- All (8) pins of the RJ45 interface are switched.
- No power required for operation.
- Switch and cabled RJ45's allow install into custom enclosures.
- Leg Lengths: XXX (feet).
- Certified for Cat 5e compliance.

## **COMPONENTS PROVIDED:**

- Rotary Switch with A/B/COM RJ45's The switch has the RJ45's soldered and labeled appropriately. The washer and nut for installing the switch is provided on the switch.
- **Knob** To be installed on the rotary switch shaft to facilitate turning the switch. (P/N 502241).
- Allen Wrench The 1/16" Allen wrench provided for installing the knob. (P/N 507460).



### **SPECIFICATIONS:**

**PORT CONNECTORS:** (3) RJ45 male connectors labeled A, B, and COMMON.

TWO SWITCH POSITIONS: (1) Rotary switch selects

COM to A, or COM to B.

PINS SWITCHED: All 8 pins are switched.

**POWER:** No power required. Manually operated.

**WEIGHT:** Approximately, 0.2 lb. (0.4 kg) Weight will vary depending on the leg lengths.

LEG LENGTHS: XXX - (feet)

