

LineSelect® Model 8085-002 Single Channel RJ45 Cat5e A/B Rotary Switch, 2 Foot Leg Length, No Enclosure

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

INTRODUCTION

The Model 8085-002 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 8085-002 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 via break-before-make rotary switch.
- No power required for operation.
- Switch and cabled RJ45's allow install into custom enclosures.
- Certified for Cat 5e compliance.
- **Leg Lengths: Custom length available. Order in "feet".**

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, 0.3 lb. (0.2 kg)

LEG LENGTH: 2 Feet

