## LitneSelecto Model 8164 3-Position RJ45 Cat5e Rotary Switch Assembly, No Enclosure

- High quality cabled RJ45 Cat5e A/B Switch, ready for installation into your custom enclosure.
- Applicable to switching ANY RJ45 interface devices.


## INTRODUCTION

The LineSelect® Model 8164 3-Position RJ45 Cat5e 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, or to connect ports A and B to each other. The LineSelect ${ }^{\circledR}$ Model 8164 is provided as a rotary switch with cabled RJ45's for installation into any custom enclosure. No power is required for operation.

## FEATURES:

- (2) RJ45 female connectors labeled "A" and " $B$ ", and
(1) RJ45 female connector labeled "COMMON".
- 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.
- Leg Lengths: 11" (27.9 cm).
- 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).
- Icons - Blue/Black/Red icons (1 of each) provided that show a "Computer" image on one side and a "Telephone" image on the other. These are used to secure the RJ45 COMMON port once installed in an enclosure.
- Allen Wrench - The 1/16" Allen wrench provided for installing the knob. (P/N 507460).




## SPECIFICATIONS:

PORT CONNECTORS: (2) RJ45 female connectors labeled
" $A$ " and " $B$ ", and (1) RJ45 female connector labeled "COMMON".
THREE SWITCH POSITIONS: (1) Rotary switch selects COM to A, COM to B, or A to B.
PINS SWITCHED: All 8 pins are switched.
POWER: No power required. Manually operated.
WEIGHT: Approximately, 0.2 lb . ( 0.4 kg )
LEG LENGTHS: 11" (27.9 cm)

## CUSTOM LEG LENGTHS ARE AVAILABLE ON REQUEST. CALL FOR QUOTE.



