

## LineSelect® Model 8102 DB9 A/B Switch, All (M) Connectors, Manual, Desktop

- **Adds efficiency to network; allows sharing of ANY DB9 interface devices.**

### INTRODUCTION

The **LineSelect®** Model 8102 allows the user to access two DB9 devices connected to the A and B ports from one DB9 device connected to the COMMON port. Switching between devices A and B is quick and easy via the front panel rotary selector - No need to plug and unplug cables; no chance for network reconfiguration errors. The **LineSelect®** Model 8102 is packaged in a slim desktop style enclosure.

### FEATURES

- Allows quick connection to any one of two DB9 interface devices from one COMMON device.
- Manual operation via front-panel rotary switch.
- High quality sealed switch with self-wiping low impedance contacts.
- Transparent to data speed and format.
- **All (9) pins of the DB9 interface are switched via a break-before-make rotary switch.**
- Eliminates the need to plug and unplug cables.
- Improves computer network network efficiency by allowing sharing of peripherals.
- No external power required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Custom length DB9 cables available for your switch installation.
- **Lifetime warranty against manufacturing defects.**
- **For a RoHS Version of the Model 8102 Cat No. 308102, See Model 8102R, Cat. No.308102R.**



### SPECIFICATIONS:

**CONNECTORS:** (3) DB9(M) ports on rear panel.  
**CONTROL:** (1) Rotary switch on front panel selects A or B.  
**PINS SWITCHED:** All 9 pins switched.  
**POWER:** No power required  
**ENCLOSURE:** Shielded Aluminum Enclosure.  
**DIMENSIONS:** 5.25" W x 2.0" H x 7.25" D.  
 (13.3 x 5.1 x 18.4 cm)  
**WEIGHT:** Approximately 1.5 lbs (0.7 kg)

**Custom Length DB9 cables available for your switch installation. State cable length when ordering.**

Part Number	Description	Price
990127- Custom Length	Custom Length in Feet, DB9 F/F, 9-Conductor Unshielded PVC Cable	Call for price
990125- Custom Length	Custom Length in Feet DB9 M/F, 9-Conductor Unshielded PVC Cable	Call for price
990126- Custom Length	Custom Length in Feet, DB9 M/M, 9-Conductor Unshielded PVC Cable	Call for price

**LineSelect® Model 8102 A/B Application Diagram: ( All DB9 Male Connectors)**

