



**Electro Standards Laboratories**  
ADVANCED SYSTEMS DESIGN & SERVICES

**SPECIFICATIONS**  
**MODEL 8266**  
(Cat. No. 304161)

## LineSelect® Model 8266 DB25 A/B Switch, Manual Operation, Desktop

- **A Robust, High Integrity Switch**
- **No Power Required**

### INTRODUCTION

The **LineSelect®** Model 8266 allows the user to access two DB25 devices connected to the A and B ports from one DB25 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 8266 is packaged in a compact desktop style enclosure.

### FEATURES:

- Allows access to two networks from one computer or workstation.
- High reliability sealed switch with self-wiping precious metal contacts.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Transparent to data speed and format.
- Manual operation via front panel rotary switch.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- **Chassis has no feet.**
- Custom length DB25 cables available for your switch installation.
- Improves computer network efficiency by allowing sharing of peripherals.
- Lifetime guarantee against manufacturing defects.
- **Switches pins 2 through 25 of the DB25 interface. All pins 1(Protective Ground) are tied together and bussed through to eliminate surges.**
- **Plenum rated insulation on all internal wiring.**
- **Connector shells are bussed together.**
- **Rear panel chassis stud accepts spade lug for secure grounding.**



### SPECIFICATIONS:

#### PORT CONNECTORS:

(3) DB25 female connectors labeled A, B, and COMMON.

#### FRONT PANEL CONTROLS:

(1) Rotary Switch allows local switching.

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

**GROUND STUD:** On rear panel.

**DIMENSIONS:** 5.25"W x 2.0"H x 7.25"D.  
(13.3 x 5.1 x 18.4 cm)

**WEIGHT:** Approximately 1.0 lb. (0.45 kg.)

- **Also available with feet. See Model 8265, Cat. No. 509929.**

### LineSelect® Model 8266 DB25 A/B Switch Application

