



Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES



SPECIFICATIONS

Switch Module... MODEL 9000 (Cat. No. 305210)

Rack... MODEL 9025 (Cat. No. 305972)

LineSelect® Model 9000 DB25 A/B Switch Module (FFF), Rackmount Configuration

- You can add switch modules to the rack as your system expands!

INTRODUCTION

The **LineSelect®** Model 9000 switch module allows the user to quickly and easily switch a device connected to the COMMON between devices connected to ports A and B. The **LineSelect®** Model 9000 is an open frame module designed to be installed in the Model 9025 Rack.

The Model 9025 Rack accommodates up to 8 **LineSelect®** Model 9000's. The Model 9025 is a 3U, full rack size chassis designed to fit in a standard 19" rack.

FEATURES:

- Manually select switch position from front-panel.
- Allows quick connection to any one of two devices from one COMMON device.
- Switches pins 2-25. Pins 1 are bussed thru and tied to chassis lug.
- High quality sealed switch with self-wiping low impedance contacts.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Transparent to data speed and format.
- Attractive anodized aluminum packaging provides EMI/RFI shielding.
- Improves computer network efficiency by allowing sharing of peripherals.
- Custom length DB25 cables available for your switch installation.
- **Lifetime warranty against manufacturing defects.**
- Modular approach to switch requirements allows expansion to more channels on an as-needed basis.
- **Up to eight Model 9000 Switch Modules can be housed in the Model 9025 Rack Chassis.**

SPECIFICATIONS:

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

FRONT PANEL CONTROL: (1) Rotary switch on front panel selects A or B.

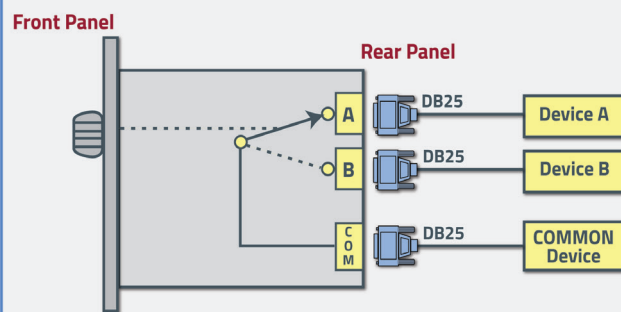
POWER: Manually operated. No power required.

DIMENSIONS: 2.0"W x 5.25"H x 7.0"D.
(5.1 x 13.3 x 17.8 cm)

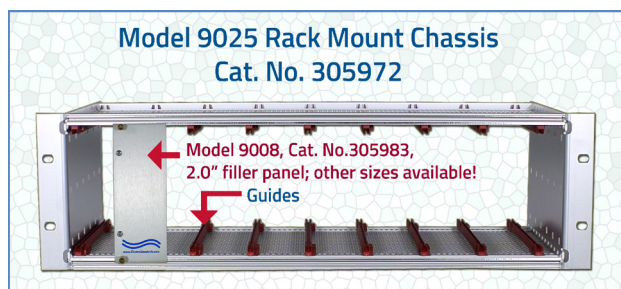
WEIGHT: Approximately 0.8 lb.(0.4 kg)



LineSelect® Model 9000 DB25 A/B Switch Module Application



Model 9025 Rackmount Chassis for Switch Modules (Cat No. 305972)



Model 9025 (Cat. No. 305972) Rack Chassis supports LineSelect® Model 9000 (Cat, No. 305210) switch module. Shown here are with optional filler panel. More filler panel sizes available!

FEATURES:

- Rackmount chassis supports multiple switch module chassis of various widths.
- Rack size 19" W x 5.25" H x 7" D. (3U height). (48.3 x 13.3 x 17.8 cm)
- Rack can accommodate up to eight DB25 A/B modules (2.0" W). (5.1 cm)
- Full opening for modules is 16.8" W. (42.7 cm)

Optional:

- Module rack filler panel, 2.0" W (5.1 cm), Cat No. 305983.
- Module rack filler panel, 0.8" W (2 cm), Cat No. 305981.