





# SPECIFICATIONS MODEL 8050

(Cat. No. 304870)

## LineSelect Model 8050 RJ45 A/B Switch, Manual, Cat 5 Compliant

- Reliable and Efficient Network Switch.
- Applicable to switching ANY RJ45 Interface Device.
- Ideal for Commercial-Off-The-Shelf (COTS) purchase applications.

#### **INTRODUCTION:**

The *LineSelect*® Model 8050 enables access to two 10/100 Base-T networks (up to 100 Mbps). The Model 8050 RJ45 Cat 5 A/B Switch allows the user to reroute data between two networks with a simple turn of the front panel rotary switch. The unit supports all 8 pins of the RJ45 Cat 5 interface. No need to plug and unplug cables thereby eliminating connector wear. The *LineSelect*® Model 8050 is packaged in a slim desktop style enclosure.

#### **FEATURES:**

Yellow

- LineSelect® Model 8050 allows access to two RJ45 Cat 5 networks from one computer or workstation.
- Rated for 10/100 Base-T networks (up to Cat5).
- Manual operation via front-panel rotary switch.
- High quality sealed switch with self-wiping low impedance contacts.
- Transparent to data speed and format.
- All 8 pins of the RJ45 interface are switched via a break-before-make rotary switch.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Improves computer network efficiency by allowing sharing of peripherals.
- Custom length RJ45 Cat 5 cables available for your switch installation
- . Lifetime warranty against manufacturing defects
- Municipalities, schools, government: This product is on GSA School 181



### **SPECIFICATIONS:**

**PORT CONNECTORS:** (3) RJ45 Cat5 female connectors labeled A, B and COMMON.

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

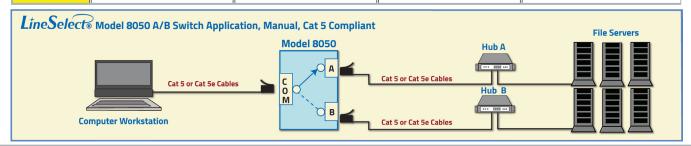
**POWER:** No power required. Manually Operated. **DIMENSIONS:** Desktop 5.44" W x 2.71" H x 7.75" D.

(13.9 x 6.9 x 19.7 cm).

990336-010

WEIGHT: Approximately 1.1 lb. (0.5 kg)

#### Cat5e patchcords - ideal for 10BASE-T, 100BASE-T, 1000BASE-T Ethernet and Gigabit Ethernet Color 10 ft. 3 ft. 5 ft. 25 ft. Black 990328-003 990328-005 990328-010 990328-025 Blue 990329-003 990329-005 990329-010 990329-025 990331-003 990331-005 990331-010 990331-025 **Orange Purple** 990332-003 990332-005 990332-010 990332-025 Red 990333-003 990333-005 990333-010 990333-025 Grey 990334-003 990334-005 990334-010 990334-025



990336-005

36 Western Industrial Drive, Cranston, RI 02921 Tel: 401-943-1164 Fax:401-946-5790

990336-003

www.ElectroStandards.com E-mail: eslab@ElectroStandards.com

990336-025