

LineSelect™ Model 8079 RJ45 A/B Switch, Manual, Cat 5e Compliant

- Switches all 8 pins. Allows compatibility with ALL RJ45 interfaces.
- A Field-Proven High Quality Data Network Switch designed to provide High Reliability for Mission Critical Networks.
- Ideal for Commercial-Off-The-Shelf (COTS) purchase applications.

INTRODUCTION

The **LineSelect™** Model 8079 enables access to two 100 Base-T networks up to 1000 Mbps. The Model 8079 Category 5e A/B Switch allows the user to reroute data between two networks with a simple flip of a switch. The unit supports all 8 pins of the RJ45 Cat5e interface. No need to plug and unplug cables thereby eliminating connector wear.

FEATURES:

- Allows access to two networks from one computer or workstation.
- **Certified for category 5e compliance.**
- High quality sealed switch with self wiping contacts.
- Eliminates the need to plug and unplug cables.
- No external power required.
- Transparent to data format.
- All 8 pins of the RJ45 interface are switched via a break-before-make rotary switch
- Manual control via knob located on front panel.
- Rated for 10/100/1000 networks (Up to Cat 5e).
- (3) RJ45 Connections, ports A, B, and Common, located on rear panel.
- Attractive anodized black box packaging provides EMI/RFI shielding.
- Switching mechanism is a sealed precious metal contact switch.
- **Custom length Cat5e cables available for your switch installation. Get better performance!**
- Lifetime warranty against manufacturing defects.
- ★ **Municipalities, schools, government: This product is on GSA Schedule!**



SPECIFICATIONS:

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

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

PINS SWITCHED: All 8 pins are switched.

POWER: No power required. Manually operated.

ENCLOSURE: Shielded aluminum enclosure.

DIMENSIONS: 5.3" W x 2.6" H x 7.3" D
(13.5 X 6.6 X 18.5 cm).

WEIGHT: Approximately 1.1 lb (0.5 kg).

Cat5e patchcords - ideal for 10BASE-T, 100BASE-T, 1000BASE-T Ethernet and Gigabit Ethernet

Color	3 ft.	price	5 ft.	price	10 ft.	price	25 ft.	price
Black	990328-003	\$ 3.25	990328-005	\$ 4.25	990328-010	\$ 6.63	990328-025	\$ 14.00
Blue	990329-003	\$ 3.25	990329-005	\$ 4.25	990329-010	\$ 6.63	990329-025	\$ 14.00
Green	990330-003	\$ 3.25	990330-005	\$ 4.25	990330-010	\$ 6.63	990330-025	\$ 14.00
Orange	990331-003	\$ 3.25	990331-005	\$ 4.25	990331-010	\$ 6.63	990331-025	\$ 14.00
Purple	990332-003	\$ 3.25	990332-005	\$ 4.25	990332-010	\$ 6.63	990332-025	\$ 14.00
Red	990333-003	\$ 3.25	990333-005	\$ 4.25	990333-010	\$ 6.63	990333-025	\$ 14.00
Grey	990334-003	\$ 3.25	990334-005	\$ 4.25	990334-010	\$ 6.63	990334-025	\$ 14.00
Yellow	990336-003	\$ 3.25	990336-005	\$ 4.25	990336-010	\$ 6.63	990336-025	\$ 14.00

LineSelect™ Model 8079 Application

