Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

MADE IN USA

SPECIFICATIONS
MODEL 9453
(Cat. No. 309453)

LineSelect® Model 9453 Dual-Channel RJ45 Cat5e Compliant A/B/C/OFFLINE Switch, Manual, Simultaneous Switching, Rackmount

- **Certified, Cat 5e**

INTRODUCTION

With each of its two channels, the *LineSelect®* Model 9453 RJ45 A/B/C/OFFLINE Switch allows the user to access three RJ45 devices connected to its A, B, and C ports with one RJ45 device connected to its COMMON port; or to isolate the COMMON port from the A, B, C ports by switching to the "OFF" position. The two channels are switched simultaneously via a knob located on the front panel. The *LineSelect®* Model 9453 is enclosed in a 1U, full rack size, all metal black chassis designed to provide EMI/RFI shielding and fit in a standard 19" rack.

FEATURES:

- Manually switch two channels simultaneously via one knob located on the front panel.
- **Rated for 10/100/1000 networks (Up to Cat5e)**
- All 8 pins of the RJ45 interface are switched via a break-before-make rotary switch.
- All (8) RJ45 female ports located on rear panel (2) 'A' ports, (2) 'B' ports, (2) 'C' ports and (2) 'Common' ports.
- Attractive all metal black box packaging provides EMI/RFI shielding.
- Custom length Cat5e RJ45 cables available. See Below!

LineSelect® Model 9453

SPECIFICATIONS:

PORT CONNECTORS: (4) RJ45 (F) connectors labeled A, B, C, and COMMON for Channel 1, and (4) RJ45 (F) connectors labeled A, B, C, and COMMON for Channel 2.

FRONT PANEL CONTROL: (1) Rotary selector switch allows local switching.

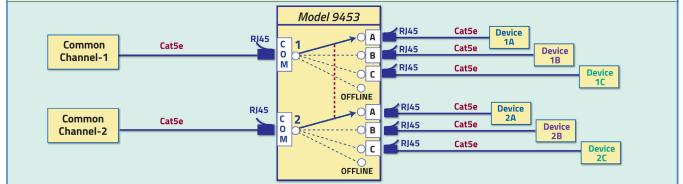**POWER:** No power required. Manually operated.

DIMENSIONS: Rackmount 19.0" W x 1.75" H x 8.6" D. (48.3 x 4.4 x 21.9 cm)

WEIGHT: Approximately 4.1 lbs. (1.9 kg)

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

Color	3 ft.	price	5 ft.	price	10 ft.	price	25 ft.	price
Black	990328-003	By Call	990328-005	By Call	990328-010	By Call	990328-025	By Call
Blue	990329-003	By Call	990329-005	By Call	990329-010	By Call	990329-025	By Call
Purple	990332-003	By Call	990332-005	By Call	990332-010	By Call	990332-025	By Call
Red	990333-003	By Call	990333-005	By Call	990333-010	By Call	990333-025	By Call
Grey	990334-003	By Call	990334-005	By Call	990334-010	By Call	990334-025	By Call
White	990335-003	By Call	990335-005	By Call	990335-010	By Call	990335-025	By Call
Yellow	990336-003	By Call	990336-005	By Call	990336-010	By Call	990336-025	By Call

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