![Electro Standards Laboratories - ADVANCED SYSTEMS DESIGN & SERVICES]

Model 9084 RJ45 A/B Switch w/Position Feedback, Manual, DIN Rail Mounted, Cat5e Compliant

• **Convenient DIN rail mounting, ideal for use in process control systems.**

INTRODUCTION

The Model 9084 RJ45 A/B switch with Position Feedback allows the user to access two RJ45 devices connected to its A and B ports with one RJ45 device connected to its COMMON port. The unit is a manually operated keylock switch, requiring no power. Port selection is quick and easy via a front panel keylock switch. The Model 9084 switch is easily integrated as a system component by utilizing its rear panel DIN rail mounting bracket.

FEATURES:

• Allows (1) COMMON RJ45 port to be shared among either of (2) RJ45 ports A and B.
• **Key can be removed in the A position only.**
• Manual operation via front panel mounted keylock switch.
• Switches all 8 leads of the RJ45 interface.
• Position feedback for the "B" position via short or closed circuit on 2 screw terminals mounted next to the RJ45 ports.
• Certified for category 5e compliance.
• Manually operated keylock switch. No power required.
• DIN rail bracket on rear panel.
• Grounding screw is mounted on the front panel.
• Custom length Cat5e RJ45 cables available.

Specifications:

PORT CONNECTORS: (3) RJ45 female connectors labeled A, B, and COMMON.
FRONT PANEL CONTROL: (1) Keylock switch allows local switching.
MONITOR PORT: (1) Barrier strip allows position feedback.
POWER: No power required. Manually operated.
ENCLOSURE: Shielded Aluminum Enclosure.
DIMENSIONS: DIN Rail Mount Package: 1.75"W x 4.25"H x 6.0"D. (4.4 x 10.8 x 15.2 cm)
WEIGHT: Approximately 1.5 lbs. (0.7 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	$ 0.85	990328-005	$ 1.20	990328-010	$ 1.80	990328-025	$ 3.95
Blue	990329-003	$ 0.85	990329-005	$ 1.20	990329-010	$ 1.80	990329-025	$ 3.95
Red	990333-003	$ 0.85	990333-005	$ 1.20	990333-010	$ 1.80	990333-025	$ 3.95
Grey	990334-003	$ 0.85	990334-005	$ 1.20	990334-010	$ 1.80	990334-025	$ 3.95
White	990335-003	$ 0.85	990335-005	$ 1.20	990335-010	$ 1.80	990335-025	$ 3.95
Yellow	990336-003	$ 0.85	990336-005	$ 1.20	990336-010	$ 1.80	990336-025	$ 3.95

Model 9084 Application ... Switches ANY RJ45 interface!