**SPECIFICATIONS MODEL 9082** 

(Cat. No. 309082)

ADVANCED SYSTEMS DESIGN & SERVICES

# Model 9082 RJ45 A/B Switch, Manual, DIN Rail Mounted, Cat5e Compliant, w/Monitor Port Convenient DIN rail mounting, ideal for use in process control systems.

### INTRODUCTION

The Model 9082 RJ45 A/B switch 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 switch, requiring no power. Port selection is quick and easy via a front panel rotary selector switch. The Model 9082 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.
- Manual operation via front panel mounted rotary switch.
- Switches all 8 leads of the RJ45 interface via break-beforemake rotary switch.
- Certified for category 5e compliance.
- Din-rail bracket on rear panel.
- Grounding screw is mounted on the front panel.
- Monitor switch position via three contacts of the mini barrier strip MONITOR port located on the rear panel.

## Specifications:

PORT CONNECTORS: (3) RJ45 female connectors

labeled A, B, and COMMON.

FRONT PANEL CONTROL: (1) Rotary selector switch

allows local switching.

MONITOR PORT: (1) Barrier strip allows monitoring of switch position.

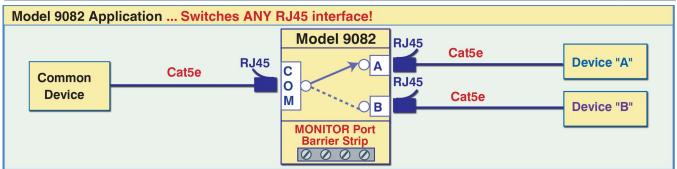
POWER: No power required. Manually operated. ENCLOSURE: Shielded Aluminum Enclosure. **DIMENSIONS:** DIN Rail Mount Package: 1.75"W x

4.25"H x 6.0"D. (4.4 x 10.8 x 15.2 cm) WEIGHT: Approximately 1.2 lbs. (0.6 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 \$ 3.25 \$ 4.25 \$ 6.63 \$ 14.00 990328-005 990328-010 990328-025 Blue 990329-003 \$ 3.25 990329-005 \$ 4.25 990329-010 \$ 6.63 990329-025 \$ 14.00 990333-003 990333-005 990333-010 990333-025 \$ 14.00 \$ 3.25 \$ 4.25 \$ 6.63 Red 990334-003 \$ 3.25 990334-005 \$ 4.25 990334-010 \$ 6.63 990334-025 \$ 14.00 Grev White 990335-003 \$ 3.25 990335-005 \$ 4.25 990335-010 \$ 6.63 \$ 14.00 990335-025 Yellow 990336-003 \$ 3.25 990336-005 \$ 4.25 990336-010 \$ 6.63 990336-025 \$ 14.00



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