

ADVANCED SYSTEMS DESIGN & SERVICES



# SPECIFICATIONS MODEL 9080 (Cat. No. 309080)

# Model 9080 RJ45 A/B/OFFLINE Switch, Manual, DIN Rail Mounted, Cat5e Compliant • Convenient DIN rail mounting, ideal for use in process control systems.

## INTRODUCTION

The Model 9080 RJ45 A/B/OFFLINE 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, or to isolate all ports by switching to OFFLINE position. 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 9080 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, or isolate all ports by switching to OFFLINE position.
- Key can be removed in the A, B, and OFFLINE positions.
- Manual operation via front panel mounted keylock switch.
- Switches all 8 leads of the RJ45 interface via break-before-make rotary switch.
- 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.
- For a similar switch with different key operation, see Model 9074 Cat. No. 309074.
- \* Municipalities, schools, government: This product is on GSA Schedule!

## **Specifications:**

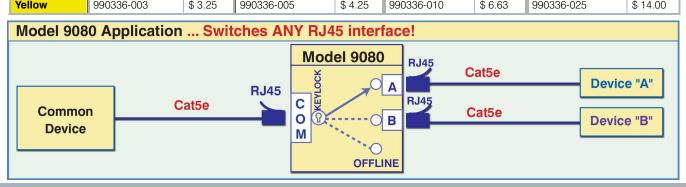
PORT CONNECTORS: (3) RJ45 female connectors labeled A, B, and COMMON.
FRONT PANEL CONTROL: (1) Keylock switch allows local switching.
POWER: No power required. Manually operated.
ENCLOSURE: Shielded Aluminum Enclosure.

**DIMENSIONS:** DIN Rail Mount Package: 1.75"W x 4.25"H x 6.0"D. ( $4.4 \times 10.8 \times 15.2$  cm) **WEIGHT:** Approximately 1.1 lbs. (0.5 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	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
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
White	990335-003	\$ 3.25	990335-005	\$ 4.25	990335-010	\$ 6.63	990335-025	\$ 14.00
Yellow	990336-003	\$ 3.25	990336-005	\$ 4.25	990336-010	\$ 6.63	990336-025	\$ 14.00



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