Electro Standards Laboratories
ADVANCED SYSTEMS DESIGN & SERVICES

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.
- 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.
POWER: No power required. Manually operated.
ENCLOSURE: Shielded Aluminum Enclosure.
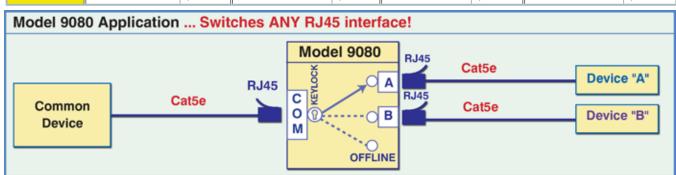**DIMENSIONS:** DIN Rail Mount Package: 1.75"W x 4.25"H x 6.0"D. (4.4 x 10.8 x 15.2 cm)
WEIGHT: Approximately 1.5 lbs. (0.7 Kg)

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
Green	990330-003	$ 0.85	990330-005	$ 1.20	990330-010	$ 1.80	990330-025	$ 3.95
Orange	990331-003	$ 0.85	990331-005	$ 1.20	990331-010	$ 1.80	990331-025	$ 3.95
Purple	990332-003	$ 0.85	990332-005	$ 1.20	990332-010	$ 1.80	990332-025	$ 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 9080 Application ... Switches ANY RJ45 interface!

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Pub. 4859-01