

NETWORK & WIRELESS

BAS ETHERNET SWITCH EIBA SWITCHES

DESCRIPTION

The Plug-and-Play (PnP) EIBA switches provide the needed functionality, mounting convenience, and ruggedness to fill those applications. The popular EIBA5-100T, which is designed for panel mounting, is complemented by its DIN-rail cousin, the EIBA5-100T/R.

Utilizing switching technology, the compact and low-cost EIBA switches provide five 10/100 Mbps shielded RJ-45 ports. Each port is Auto-MDIX complaint and can operate as an uplink port, eliminating the need for crossover cables. All ports automatically negotiate data rate, duplex, and flow control.



- · Compact size
- 10BASE-T/100BASE-TX complaint
- Auto-MDIX ports
- Auto-negotiated data rate, duplex and flow control
- Panel and DIN-rail mountable versions
- Powered from an unregulated DC source (10-36 V) or an AC source (8-24 V, 47-63 Hz) via a quickdisconnect terminal strip







CONTEMPORARY

EIBA5-100T

EIBA5-100TR







SPECIFICATIONS

Power 24 VAC/VDC 4 VA

Operating environment

32° to 140°F (0° to 60°C) Temperature

10 to 95% non-condensing **Ethernet communications** IEEE 802.3 10/100 Mbps data rate 10BASE-T, 100BASE-TX

physical layer 100 m (max) CAT5

cable length

LEDs

Approvals

Ethernet Green = 100 Mbps

Yellow = 10 Mbps Flash = activity

Dimensions 4.13"H x 3.5"W x 1.25"D (10.5 x 8.9 x 3.2 cm)

ČE Mark, UL 508, C-UL, RoHS

File #E225652

Warranty 5 years

WIRING PWR HI HII PWR COM EII. (customer supplied) optional chassis connection **AC Powered PWR HI PWR COM** 田 (customer optional chassis connection supplied) **AC Powered with Grounded Secondary PWR HI PWR COM** 田 (customer supplied) optional chassis connection **DC Powered**

ORDERING INFORMATION

MODEL DESCRIPTION

Five-port 10BASE-T/100BASE-TX, panel mount **EIBA5-100T** EIBA5-100T/R Five-port 10BASE-T/100BASE-TX, DIN-rail mount