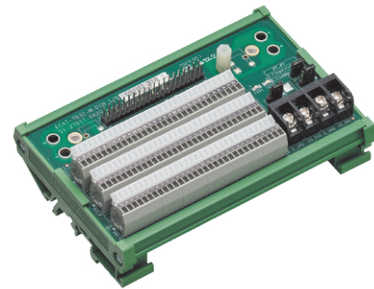# ECAT-TB32-M-DIN

32-CH EtherCAT I/O Terminal Base for M-Type Modules

Key Features

- Field I/O wiring connection for ECAT-IO M-Type modules
- Spring terminal for easy field wiring
- Power and ground included for each signal channel
- Interlocking design for rugged installation
- Power LED indicator
- DIN rail mounting

Introduction

The ECAT-TB32-M-DIN is a 32-channel EtherCAT I/O Terminal Base designed specifically for ADLINK's M-Type EtherCAT IO Slave Modules. This terminal base unit serves as a foundational component for enabling communication and interaction with various peripheral devices through the EtherCAT protocol.

Specifications

Model	ECAT-TB32-M-DIN
I/O Wire Gauge	20 AWG. (max.); 28 AWG. (min.)
Power supply	22 V to 26 VDC
Dimensions	128 x 85.6 x 40.44 mm (W x D x H)
Operation temperature	0˚C to 60˚C
Storage temperature	-20°C to 80°C
Humidity	5%~95% (non-condensing)
Safety	CE & FCC

Support Modules

- ECAT-DI32-M-N
- ECAT-DO32-M-N
- ECAT-D16DO16-M-NN

Ordering Information

- **ECAT-TB32-M-DIN**
  32-ch ECAT IO Terminal Base for M-Type Modules