Bus End Cover

Datasheet

by EDA Technology Co., Ltd

built: 2025-12-22

Bus End Cover

- Covers the E-bus contacts of the EtherCAT Bus End I/O module and protects the E-bus contacts mechanically and electrically
- Plug-in construction, screwless wiring

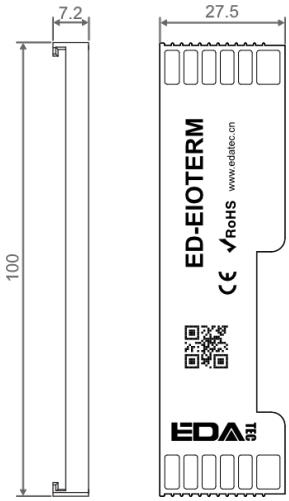
Specifications

Mechanical Characteristics	
Dimensions	100mm x 27.5mm x 7.2mm
Weight	About 8g

Environmental & Regulatory	
Operating Temperature	-10℃ ~ 55℃
Storage Temperature	-20℃ ~ 85℃
Ambient Humidity	5% ~ 95% (non-condensing)
Air Pressure	≥ 795 hPa (altitude ≤ 2000 m), compliant with IEC 61131-2
Certifications	CE and RoHS

Dimensions

Unit: mm



Ordering Code

Model	Description
ED-EIOTERM	Bus End Cover

Packing List

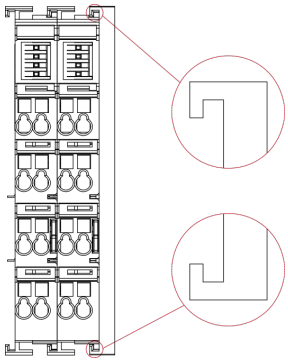
- 1 x Bus End Cover

Installation

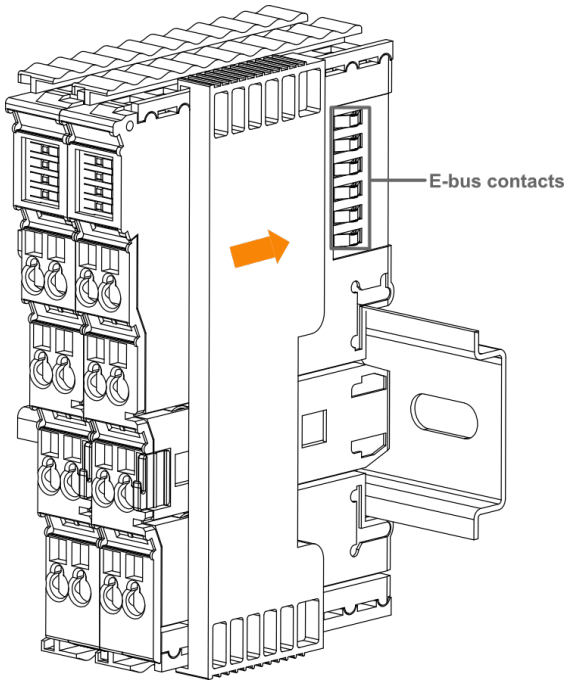
> TIP
>
> - A Bus End Cover is required on the right side of I/O module at the end of each EtherCAT bus station.
> - Before you start installing, please turn off the power to the system.

Steps

1. Align the notches in the I/O module and the Bus End Cover.



2. Push the Bus End Cover onto the DIN-rail the the direction of the arrow, so that it covers the E-bus contacts of the I/O module and fits it over the DIN-rail.


E-bus contacts