BRUNNER
dedication **+** innovation

MADE SWISS

LC EtherCAT® I/O

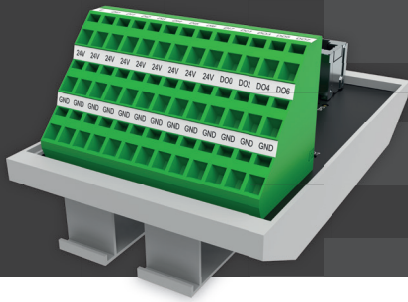## Your choice for basic EtherCAT® I/O Interface demands.

The BRUNNER LC EtherCAT I/O is part of our EtherCAT product portfolio. It is a very cost effective I/O module in a compact and easy to mount case.

The LC EtherCAT I/O module enables fast and easy connection and integration of digital I/O signals from switches, sensors, actuators etc. to an EtherCAT network. Further it supports distributed Clocks.

LC EtherCAT® I/O is designed to simplify the cabling efforts by providing easy push-in connectors for I/O and power.

Transmitting digitalized I/O data over EtherCAT networks reduces complexity and costs for the installation of control and signal wiring.

Its robust industrial design and snap-on mounting capability on a top hat DIN rail allows the fast and easy mounting and connection of the device directly at the signal source.

ENDURING   SUSTAINABLE   FAIR   ATTENTIVE   OBJECTIVE   HOLISTIC   INNOVATIVE   ENDURING   SUSTAINABLE   FAIR   ATTENTIVE   OBJECTIVE   HOLISTIC

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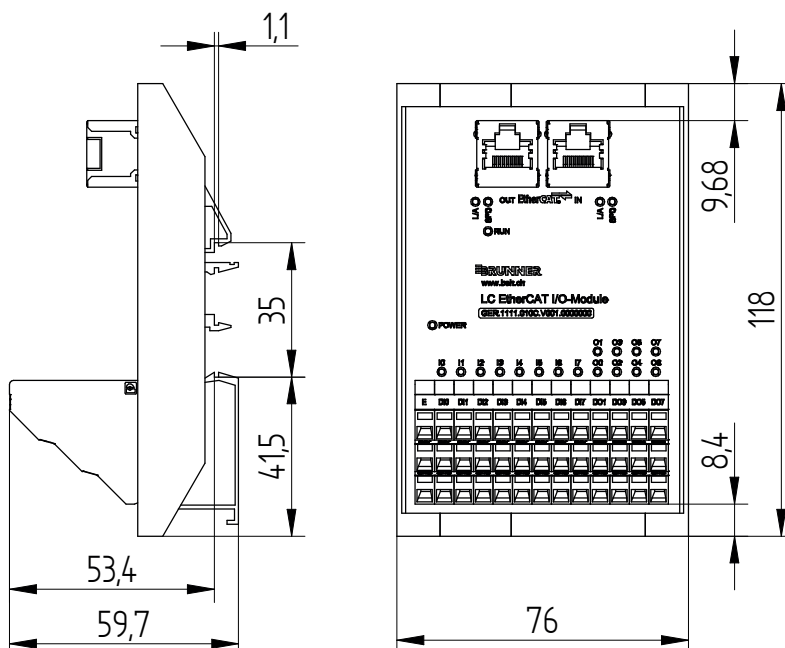dedication **+** innovation

LC EtherCAT® I/O

Features.

- 8 Digital In- and Outputs
- Short circuit and overload protection
- LED indication of DIN and DOUT states
- Distributed clocks supported
- Easy and fast cabling through push-in connectors

- Snap-on mounting on various top hat DIN rails
- Low power consumption
- Swiss Made
- 2 Years warranty

Specification.

Input Voltage	15-30 VDC
Communication	EtherCAT 2 Ports (RJ45)
Interface	8 Digital Inputs (24 V)
	8 Digital Outputs
	(24 V, 2.6 A @ 1Ch, 5.3 A @ 4CH)
	(WAGO 737-112)

Mounting	35 mm x 15 mm (EN 50022),
	35 mm x 7.5 mm (EN 50022)
	and 15 mm x 5 mm (EN 50045)
	DIN top hat rail for snap-on mounting
Size	118 x 76 x 59.7 mm
	4.7 x 3x 2.4 in
Weight	150 g / 0.33 lb

Dimensions.

EtherCAT.

EtherCAT® is registered trademark
and patented technology, licensed by
Beckhoff Automation GmbH, Germany.