

The LOYREL-816 is a relay interface containing eight 16 A relays that are controlled by eight 0/10 V outputs on a L-IOB, LROC-400 or LROC-402.

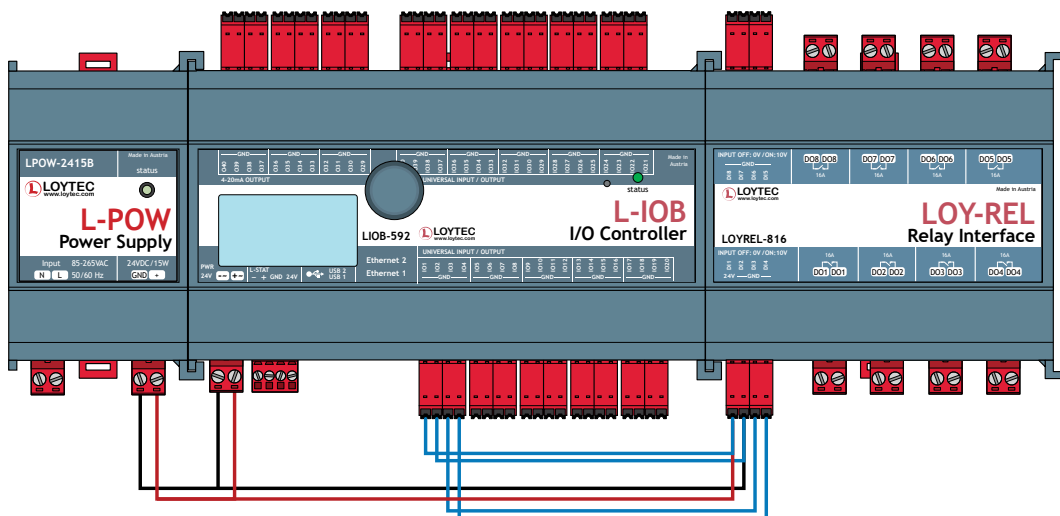
Features

- Relay Interface for L-IOB, LROC-400 or LROC-402
- Controls up to eight 16 A relays using 0/10 V inputs
- Up to 64 A total current.

Specifications

Dimensions (mm)	107 x 100 x 60 (L x W x H), DIM079
Installation	DIN rail mounting following DIN 43880, top hat rail EN 50022
Power supply	24 V DC
Power consumption	up to 3.2 W
Operating conditions	0 °C to 50 °C, 10–90 % RH, noncondensing, degree of protection: IP40, IP20 (terminals)
Interfaces	8 x Digital Output (16 A Relays) 8 x Digital Input (0/10 V), input 0 V: Relay off, Input 10 V: Relay on
For use with	L-IOB, LROC-400 or LROC-402

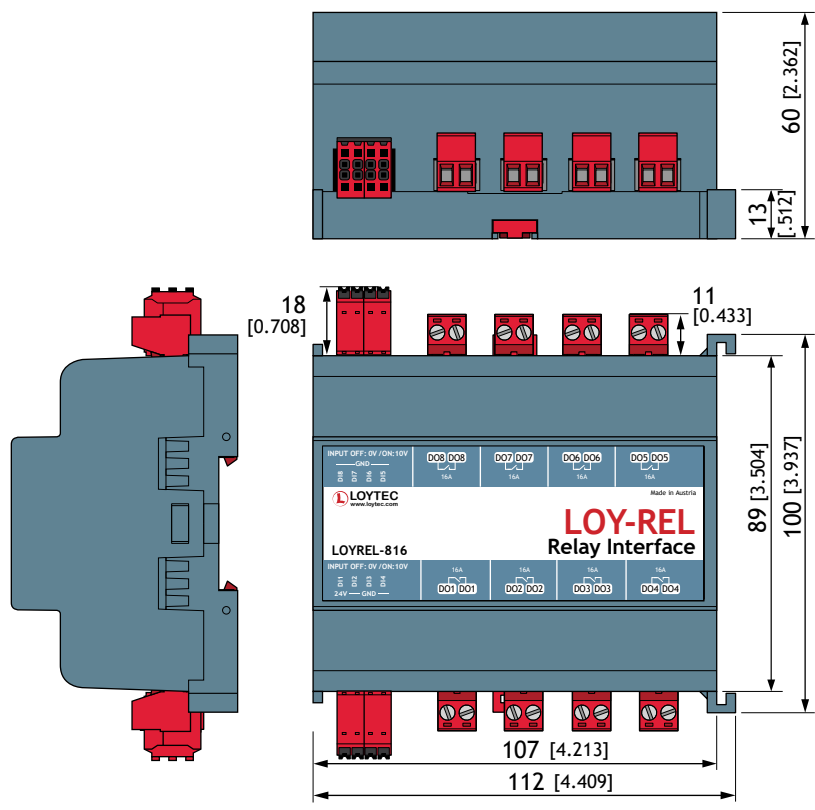
Wiring example:



Order number	Product description
LOYREL-816	Relay interface, 8 x Digital Output 16 A Relays, 8 x Digital Input 0/10 V

Dimensions of the devices in mm and [inch]

DIM079 LOYREL-816



The products of LOYTEC electronics GmbH are subject to constant development. Therefore, LOYTEC reserves the right to modify technical specifications at any time without prior notice. The most recent datasheet can be downloaded from www.loytec.com.