LIOB-595 I/O Controller

Installation instructions

Instructions de montage

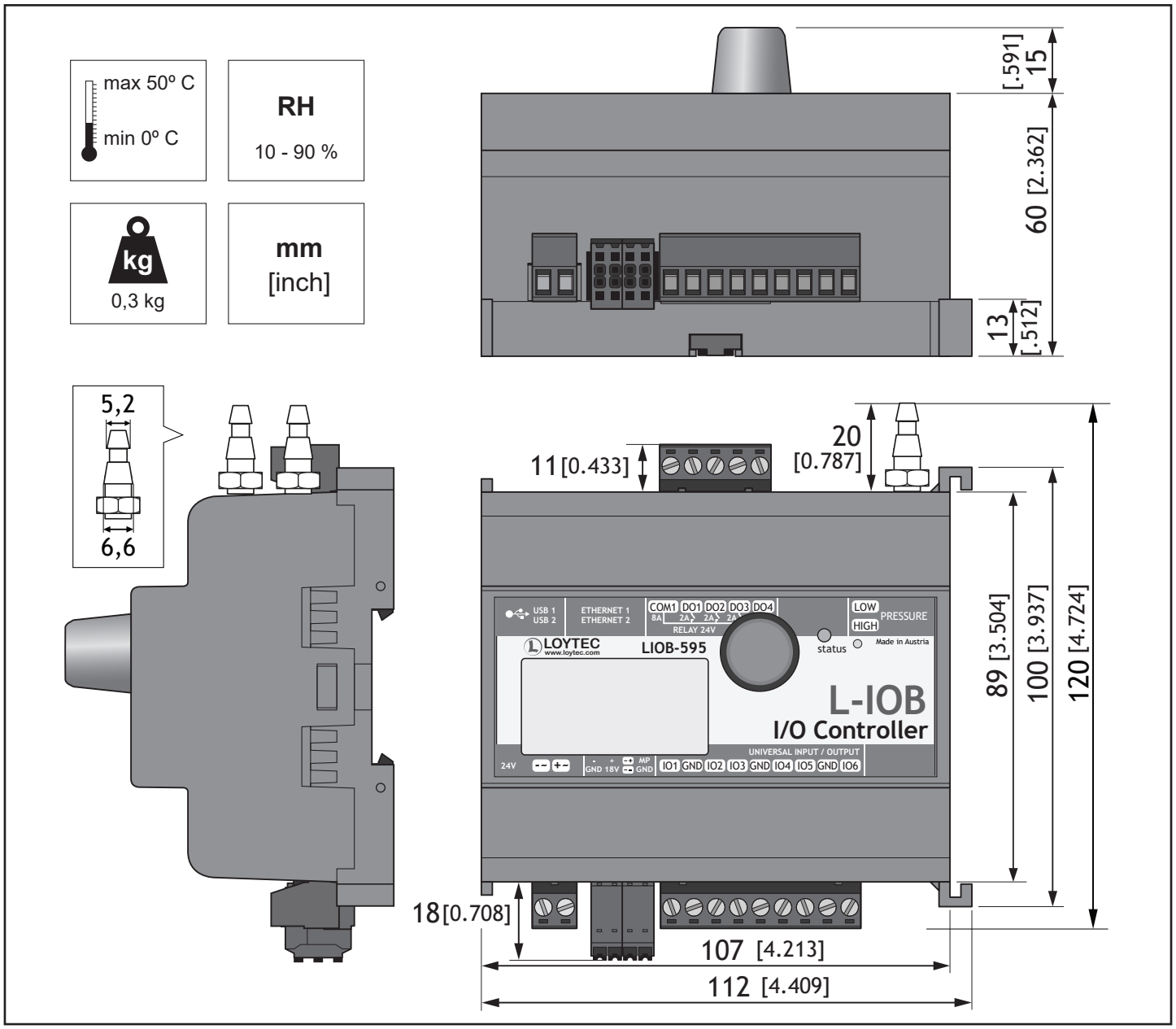
Montageanweisung

Montagevoorschrift

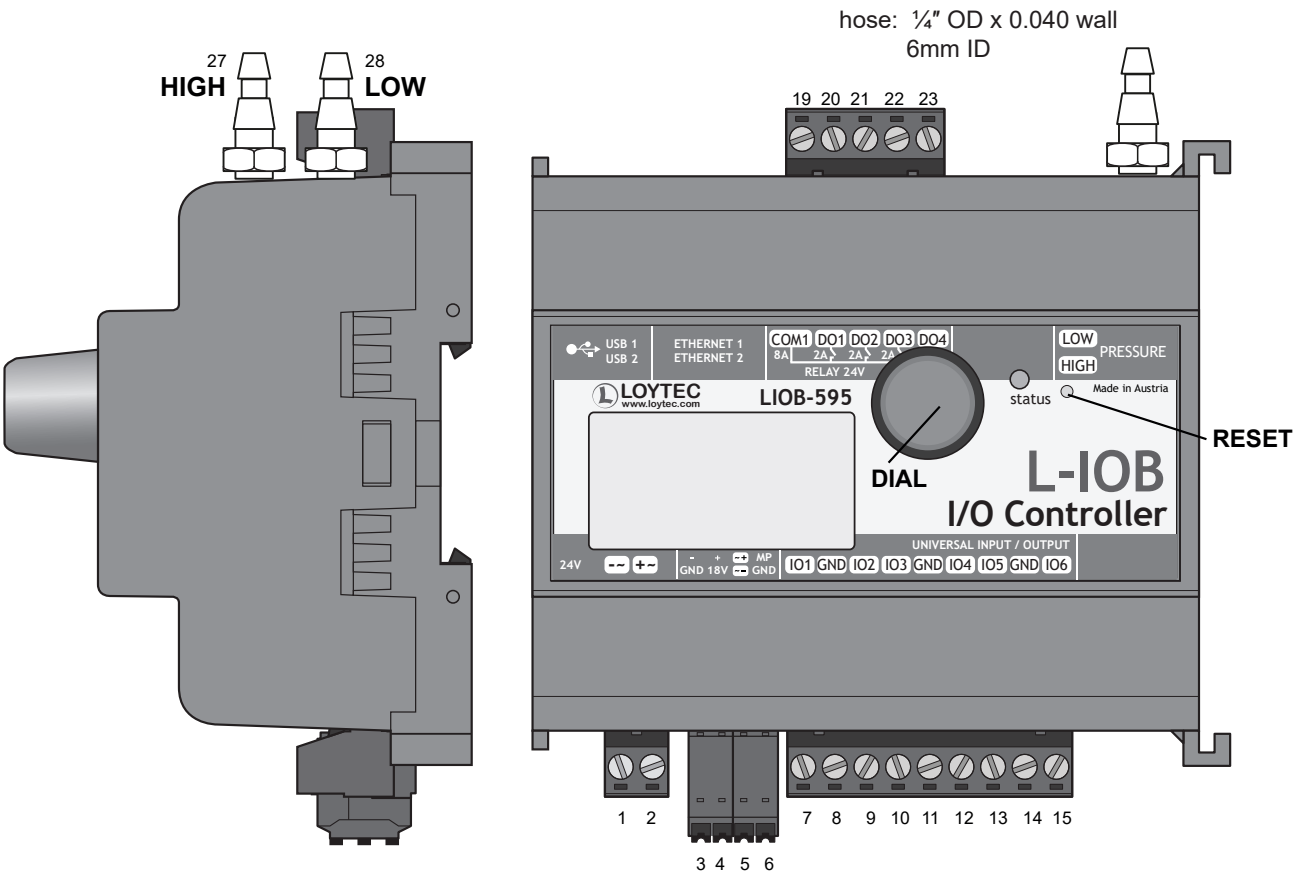
Instruzioni di montaggio

Instrucciones de montaje

Monteringsanvisning



LOYTEC
A Delta Group Company



BUTTONS	
RESET	Reset Button
DIAL	Turn-and-Push Dial

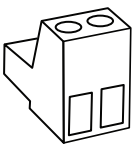
STATUS LED	
OFF	Unconfigured
GREEN	In Operation
ORANGE	In Manual / Override mode
RED	Error
FLASHING	Traffic

CONNECTORS		
Input 24V Power Supply	01	24 V MINUS or AC
	02	24 V PLUS or AC

CONNECTORS		top	bottom
L-STAT/ MP-BUS	03	RS-485 -	GND
	04	RS-485 +	Output: 18V (max 150 mA)
	05	+	–
	06	MP-BUS	GND
UNIVERSAL INPUT / OUTPUT	07	IO1 (U, I, R)	
	08	GND	
	09	IO2 (U, I, R)	
	10	IO3 (U, I, R)	
	11	GND	
	12	IO4 (U, I, R)	
	13	IO5 (U, I, R)	
	14	GND	
	15	IO6 (U, I, R)	

DHCP: ON
User: admin

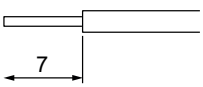
CONNECTORS		
DIGITAL OUTPUT RELAY	19	Output Common
	20	Output DO1 2A @ 24VAC (resistive load)
	21	Output DO2 2A @ 24VAC (resistive load)
	22	Output DO3 2A @ 24VAC (resistive load)
	23	Output DO4 2A @ 24VAC (resistive load)
PRESSURE	27	Pressure Input HIGH
	28	Pressure Input LOW



Weidmüller
BLZP 5.08/02/180
BLZP 5.08/05/180
BLZP 5.08/09/180

4.5 lb-in/0.5 Nm

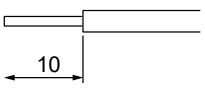
0.2 - 2.5 mm²





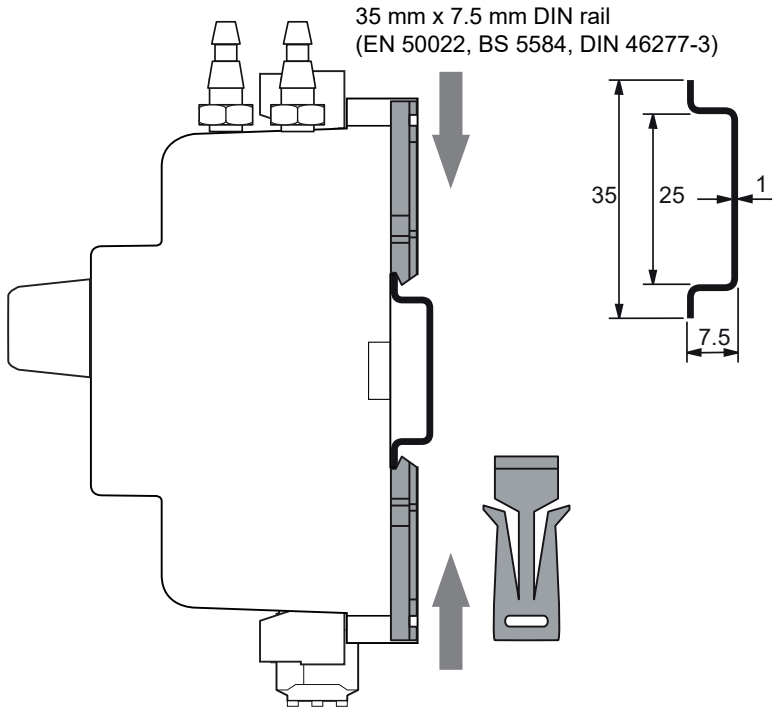
Weidmüller
B2CF 3.50/04/180

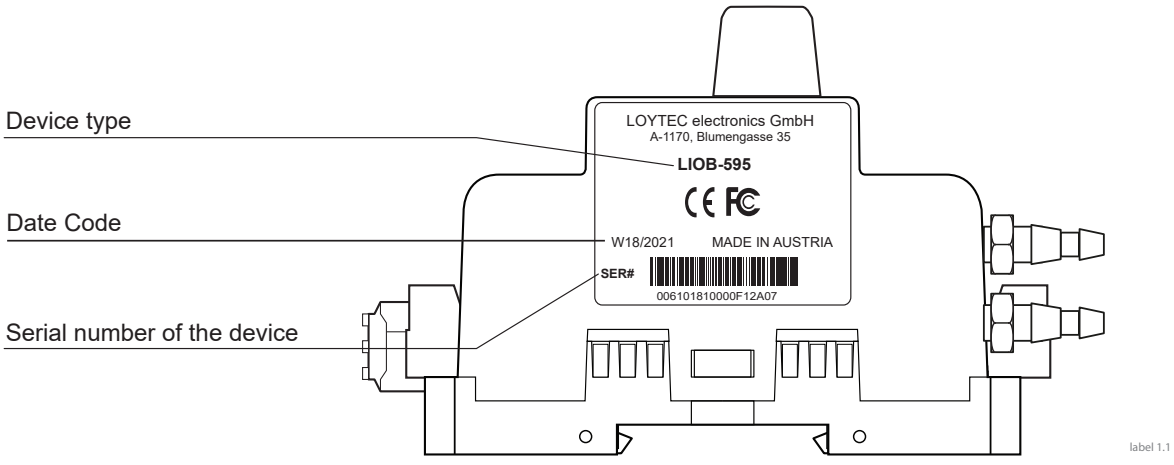
0.14 - 1.5 mm2
AWG26-AWG16



Please update the firmware of the device first, see www.loytec.com/support/download

License Notice: This product contains components covered by the GPL and LGPL. Details on device Web UI or http://loytec.com/os/





Document 88092501 Web edition
03/2021
Printed in Austria
Data is subject to change

LOYTEC
A Delta Group Company
http://www.loytec.com
support@loytec.com