

LIOB-589 I/O Controller

Installation instructions

Instructions de montage

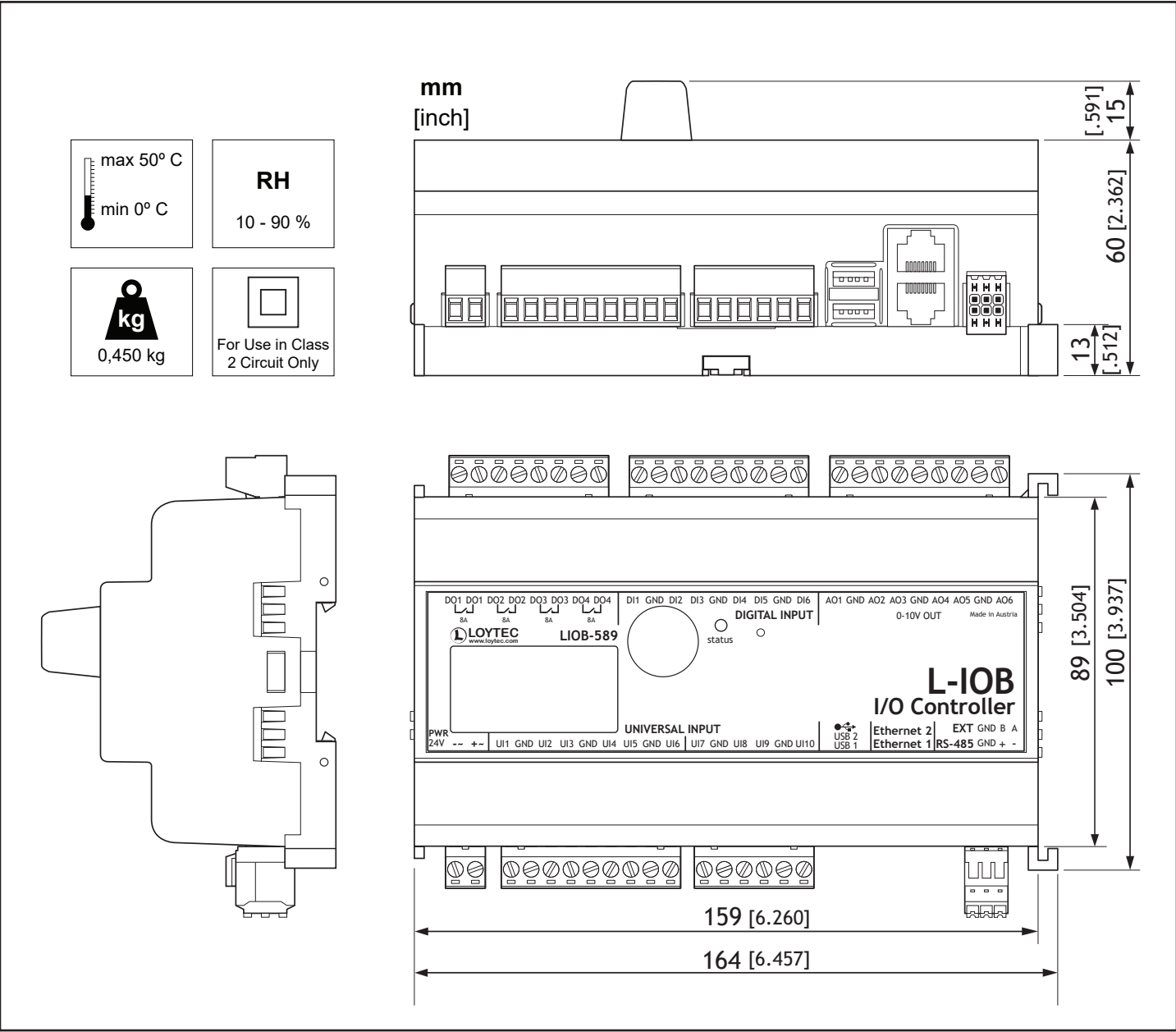
Montageanweisung

Montagevoorschrift

Istruzioni di montaggio

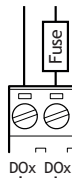
Instrucciones de montaje

Monteringsanvisning

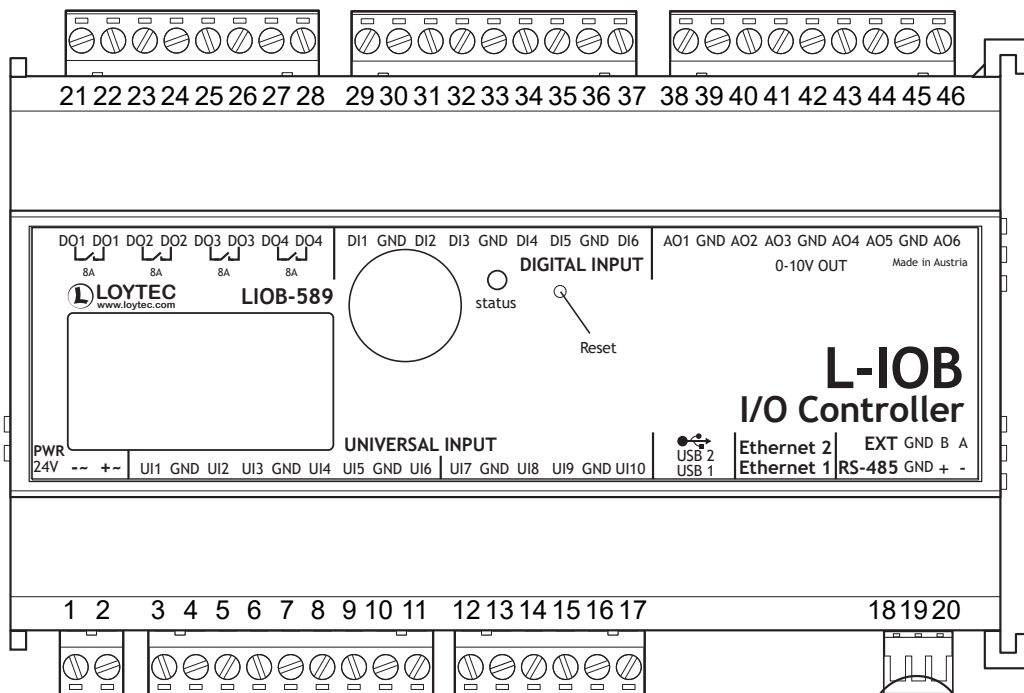
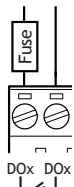


Fuse connection

Rating: 8A



or



BUTTONS

RESET DIAL	Reset Button Turn-and-Push Dial
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STATUS LED

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

CONNECTORS

Input 24V	1	24 V MINUS or AC
PWR Supply	2	24 V PLUS or AC



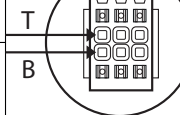
Do not connect terminal 2 with ground!

UNIVERSAL INPUT	3	Input UI1
	4	Input GND
	5	Input UI2
	6	Input UI3
	7	Input GND
	8	Input UI4
	9	Input UI5
	10	Input GND
	11	Input UI6

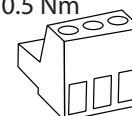
License Notice: This product contains components covered by the GPL and LGPL.
Details on device Web UI or <http://loytec.com/os/>

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

UNIVERSAL INPUT	12	Input UI7
	13	Input GND
	14	Input UI8
	15	Input UI9
	16	Input GND
	17	Input UI10
EXT top row	18T	GND
	19T	B
	20T	A
RS485 bottom row	18B	GND
	19B	+
	20B	-
DIGITAL OUTPUT	21	DO1 } 8A
	22	DO1 } 8A
	23	DO2 } 8A
	24	DO2 } 8A
	25	DO3 } 8A
	26	DO3 } 8A
	27	DO4 } 8A
	28	DO4 } 8A
DIGITAL INPUT	29	DI1
	30	GND
	31	DI2
	32	DI3
	33	GND
	34	DI4
	35	DI5
	36	GND
	37	DI6
ANALOG OUTPUT	38	AO1
	39	GND
	40	AO2
	41	AO3
	42	GND
	43	AO4
	44	AO5
	45	GND
	46	AO6

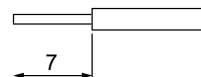


4.5 lb-in/0.5 Nm



Weidmüller

2 poles: BLZP 5.08/02/180
6 poles: BLZP 5.08/06/180
8 poles: BLZP 5.08/08/180
9 poles: BLZP 5.08/09/180
0.2 - 2.5 mm²

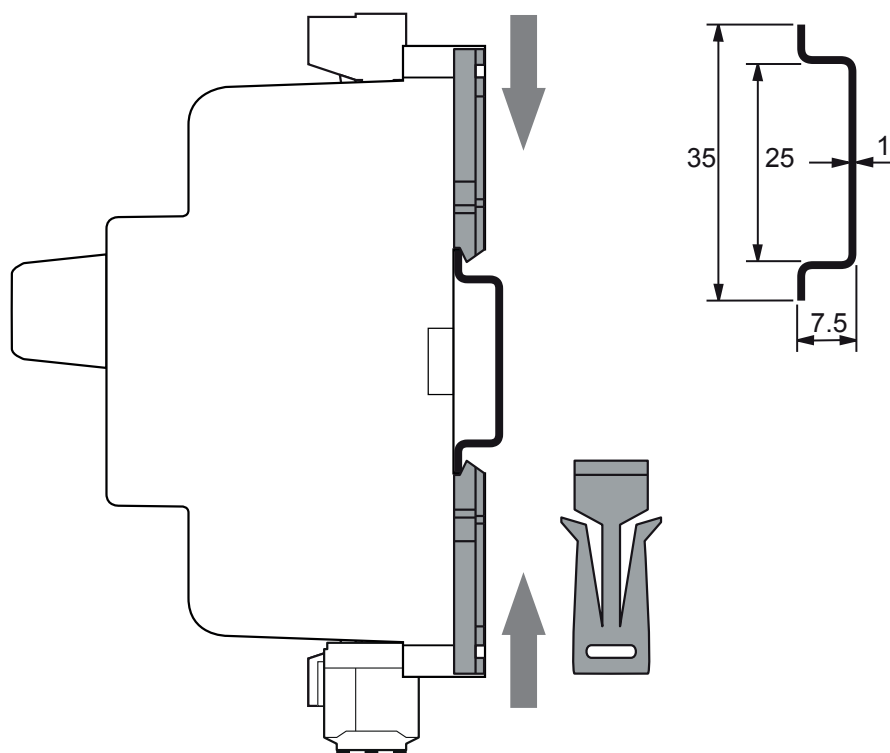


6 poles: B2CF 3.50/06/180
0.14 - 1.5 mm²
AWG26-AWG16

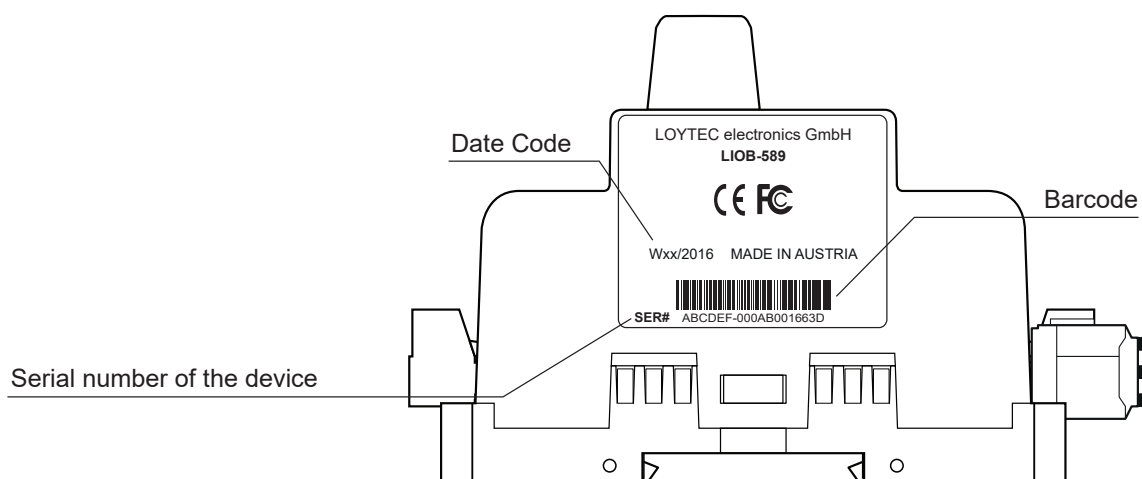


DHCP: ON
User: admin

35 mm x 7.5 mm DIN rail (EN 50022, BS 5584, DIN 46277-3)



installation DIN rail 1.0



label 1.1