

L-Switch

LS-xxCB CEA-709 Router

Installation instructions

Instructions de montage

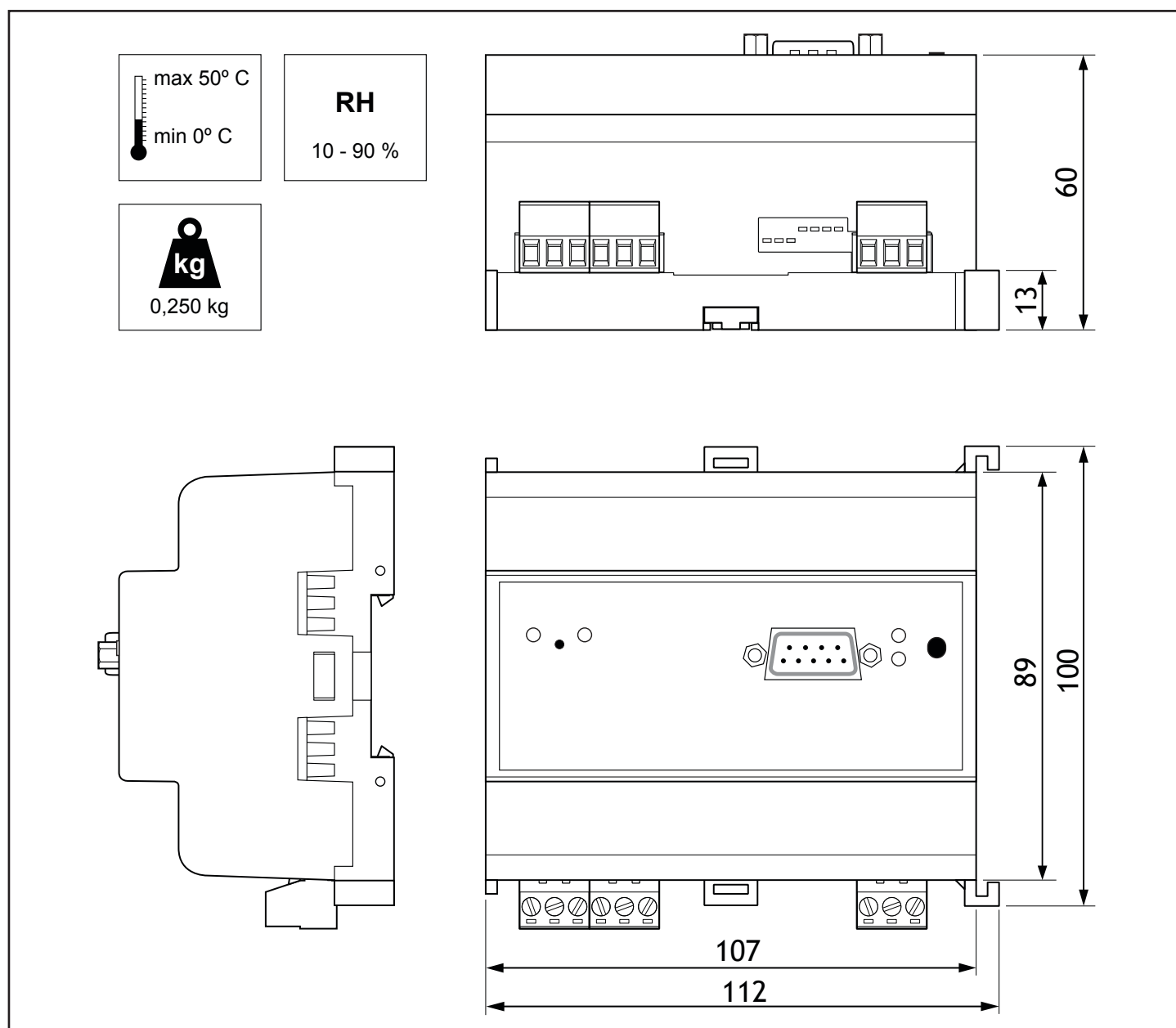
Montageanweisung

Montagevoorschrift

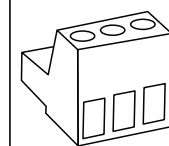
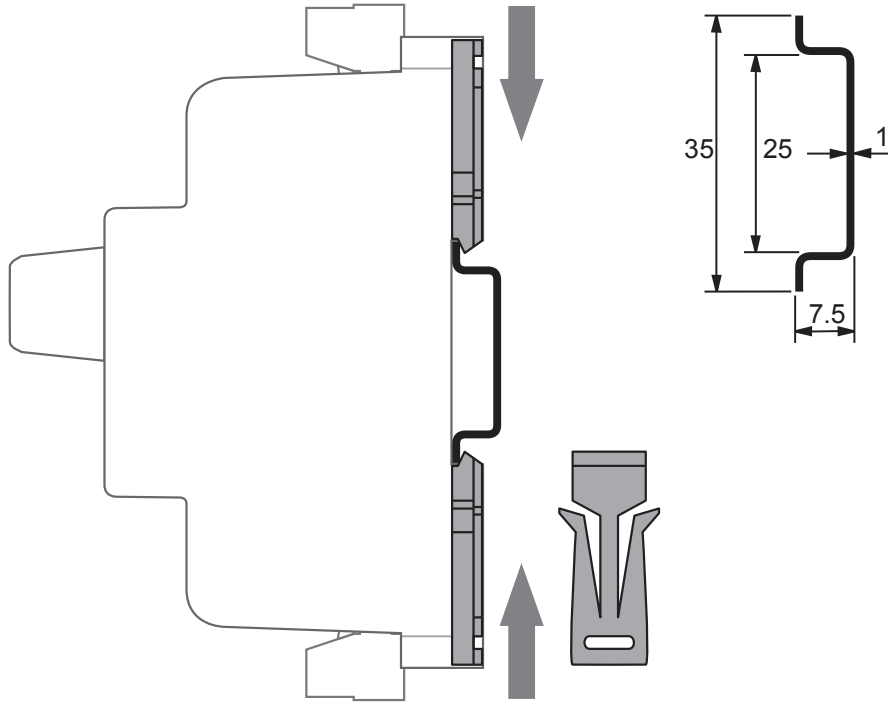
Istruzioni di montaggio

Instrucciones de montaje

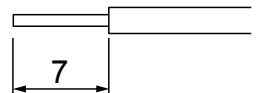
Monteringsanvisning

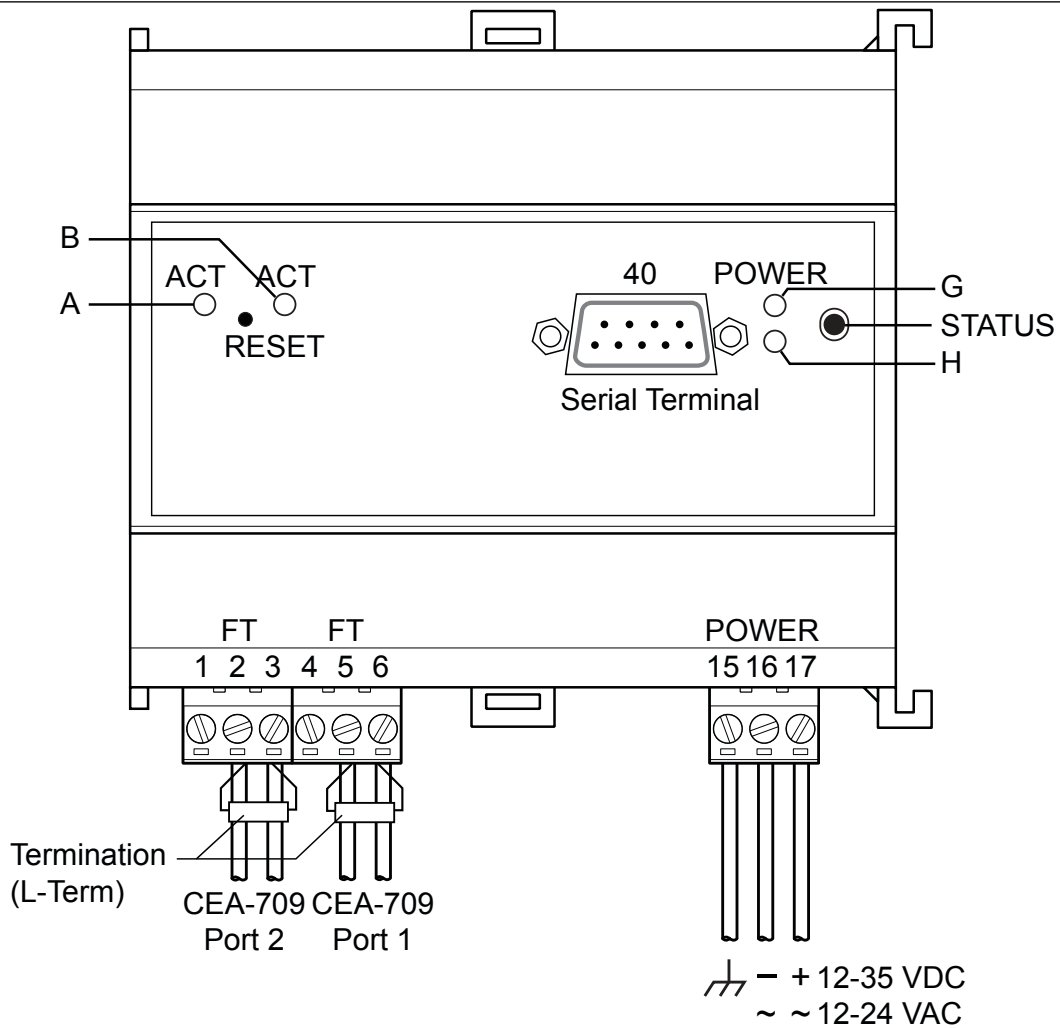


35 mm x 7.5 mm DIN rail (EN 50022, BS 5584, DIN 46277-3)



Weidmüller
BLZP 5.08/03/180
0.2 - 2.5 mm²

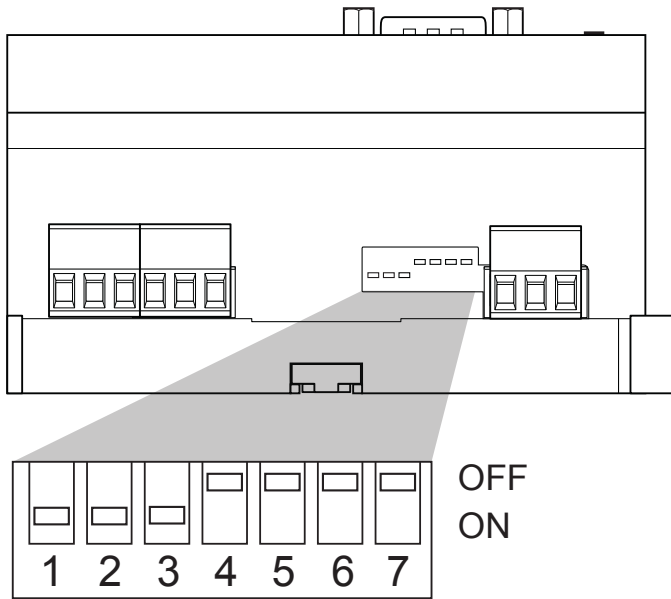




Connectors		
CEA-709	1	Input EARTH GND port 2
	2	Input B port 2
	3	Input A port 2
CEA-709	4	Input EARTH GND port 1
	5	Input B port 1
	6	Input A port 1
POWER	15	Power supply input EARTH GND
	16	Power supply input MINUS
	17	Power supply input PLUS ⚠ Do NOT connect to EARTH GND
SERIAL	40	RS-232 Interface (DB9 male)

Status LEDs		
A	Green flashing fast	Traffic port 2
	Green flashing at 1 HZ	Port not commissioned
	Red permanent	CEA-709 port damaged
	Red flashing fast	Traffic overload on port 2
B	Green flashing fast	Traffic on port 1
	Green flashing at 1 HZ	Port not commissioned
	Red permanent	CEA-709 port damaged
	Red flashing fast	Traffic overload on port 1
G	Green	Power
H	OFF	Normal operation

Buttons	
RESET	Reset
STATUS	Send service pin message



DIP1	DIP2	Function
ON	ON	Smart switch mode
ON	OFF	Repeater mode
OFF	ON	Smart switch mode/ subnet learning
OFF	OFF	Configured CEA-709 router

DIP3	Function (RS-485 version only)
ON	Bit-rate auto detection on
OFF	Bit-rate auto detection off

DIP4	Must be OFF
DIP5	Must be OFF
DIP6	Must be OFF
DIP7	Must be OFF

Node ID of router on CEA-709 Port 1

Node ID of router on CEA-709 Port 2

Serial number of the device

