

EUPB0110(Product No.: 500500000101)

Product Feature

Thanks for using EUPB0110. This product is mainly used to amplify the power when the load capacity of TRIAC knob or dimming device isn't enough. For example, a brand dimmer C output 4 channel leading edge or trailing edge, and the maximum current is 1A/ch.If load current of one channel is larger than 1A, you need to increase the purchase of C or greater power product to meet the requirements, this will increase the cost a lot, you can choose the combination of C+EUPB0110 to amplify the power, which can significantly reduce the cost and facilitate clients to stock up.

Product Feature

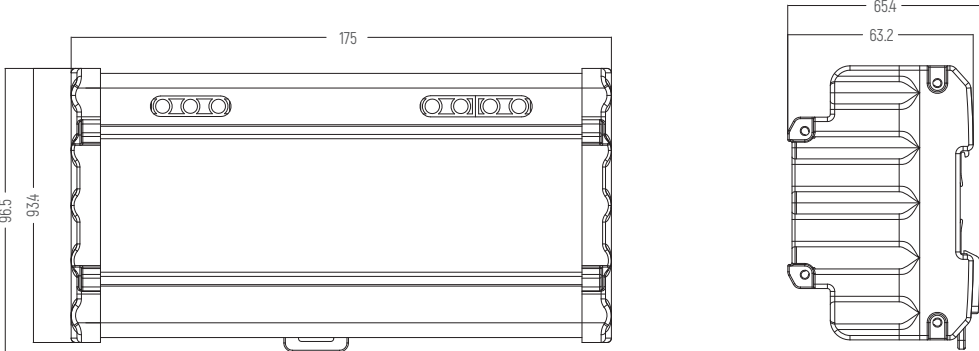
- Receive leading/trailing edge signal of 100-240VAC
- Single channel leading edge output, the maximum output current of 10A
- Standard 35mm din rail, easy to install
- Can be connected to incandescent lamp, halogen lamp, TRIAC dimming driver
- Mainly used to enlarge the load capacity, when triac knob or phase cut dimming module used in lighting Control system don't have enough capacity



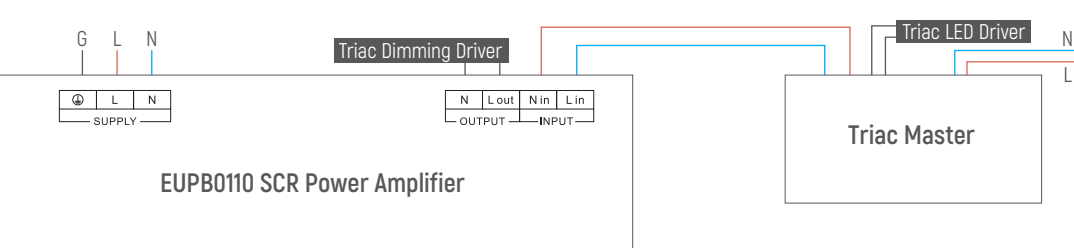
Technical Parameters

Model	EUPB0110	
Input	Voltage	100VAC-240VAC
	Signal	100-240VAC leading/trailing edge signal
	Channels of signal	1
Output	Current/Voltage	10A/ch/100-240VAC leading edge
	Channel	1
Others	Working Temp.	-20°C~50°C
	Storage Temp.; Humidity	-40°C~85°C, 20-90%RH
	N.W	700g
	Dimension	175*93.4*63.2mm(L*W*H), standard 35mm din rail

Dimension(mm)



Wiring Diagram



Note: Regardless of the input signal is the leading edge or the trailing edge, EUPB0110 output signal is the leading edge, please note the consistency of the other loop (if any) of the original dimmer.

※The contents of this manual are updated without prior notice. If the function of the product you are using is inconsistent with the instructions, the function of the product shall prevail.Please contact us if you have any questions.