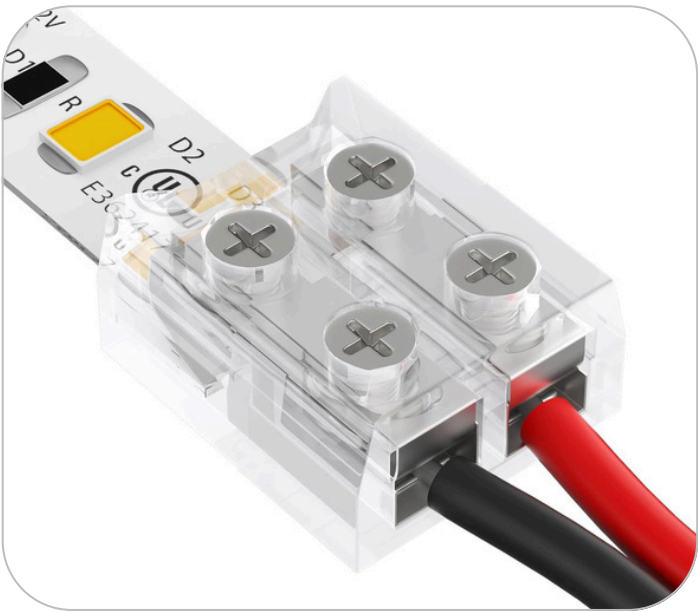


# 8mm Terminal Block



Perfectly suitable for connecting a wide range of lighting setups including most 5V, 12V, and 24V SMD LED Tape Lights or COB LED Strip Lights. Its sleek and transparent design enhances the overall aesthetics of the installation.

### Variants

- Strip to Strip 2 Pin 8mm
- Strip to Wire 2 Pin 8mm

### 8mm Specifications

SKU	CON-8S-TB-SW-12PK	CON-8S-TB-SS-12PK
Connection Type	Board to Wire	Board to Board
Size (L*W*H)	13.3*11.5*6.4mm	14.6*11.5*6.4mm
Pin Quantity	2	2
Pin Distance	4.5 mm	4.5 mm
With Wire or Not	No Cable	No Cable

## 8mm Specifications

	CON-8S-TB-SW-12PK	CON-8S-TB-SS-12PK
Fixing Method	Screw Fixing	
Voltage	5V-24V DC	
Current	6A	
Housing Color	Transparent	
Material	Polycarbonate, Copper	
Resistance (Temperature)	80°C   176° F	
Flame Retardant Rating	UL94V-0	
Workable LED Strip		
	CON-8S-TB-SW-12PK	CON-8S-TB-SS-12PK
Type	LED Strip Flexible & Rigid	
Light Color	Mono	
IP Rating	IP20	
PCB Width	8mm	
PCB Thickness	0.25 ~0.35 mm	
Workable Wire Data		
Wire Gauge	20 AWG~16AWG	
Cross Section	0.52mm² ~1.32mm²	

8mm Specifications

Wire Type	Multi Stranded Sheathed Cable /Flat Wire
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Working Environment

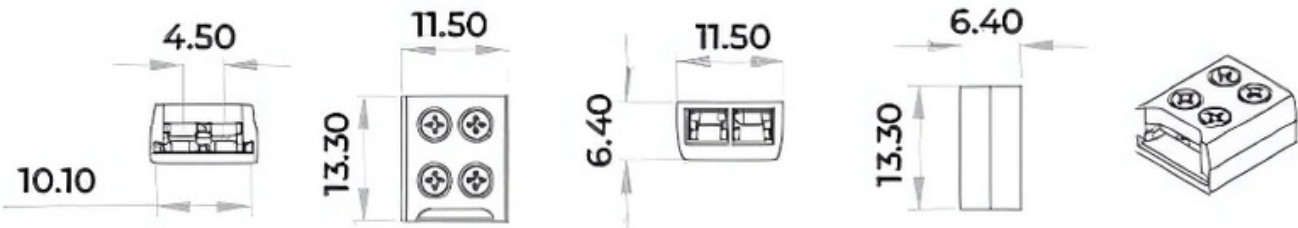
Environment TEMP.	-10 ~ 45°C   50 ~ 113°F
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Environment

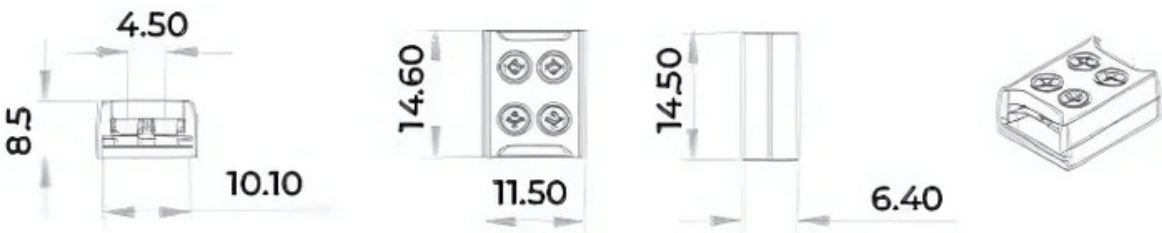
Indoor

Dimensional Diagram

CON-8S-TB-SW-12PK



CON-8S-TB-SS-12PK



Dimensional Diagram

Size Range	Tolerance
≤ 3	±0.10
>3 ≤ 10	±0.15