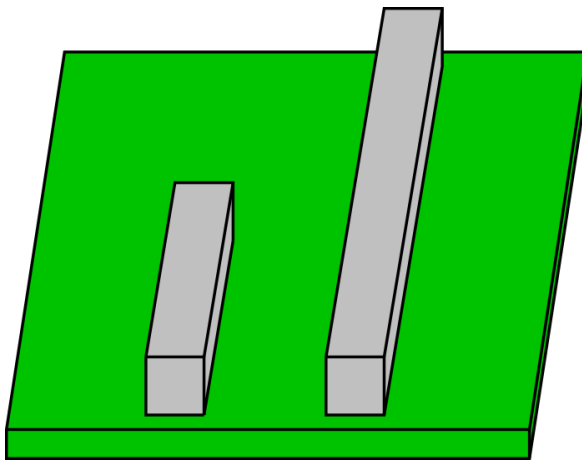


High current on PCB without the need for pattern widening, a heavy copper PCB or a multi-layered PCB.

■ Series of 6 different sizes to match the rated current

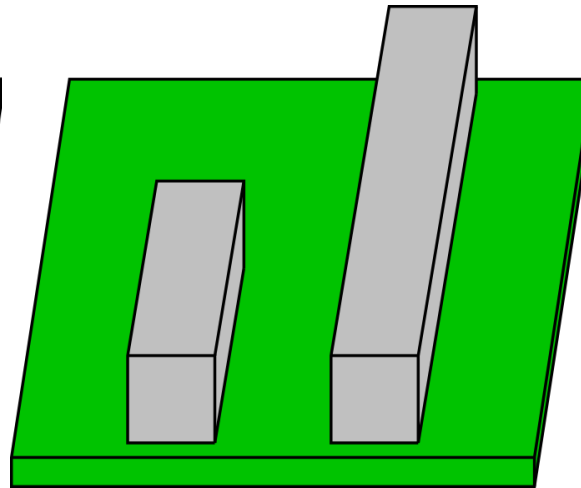
* Rated current (maximum) is a reference value

【 60 A 】



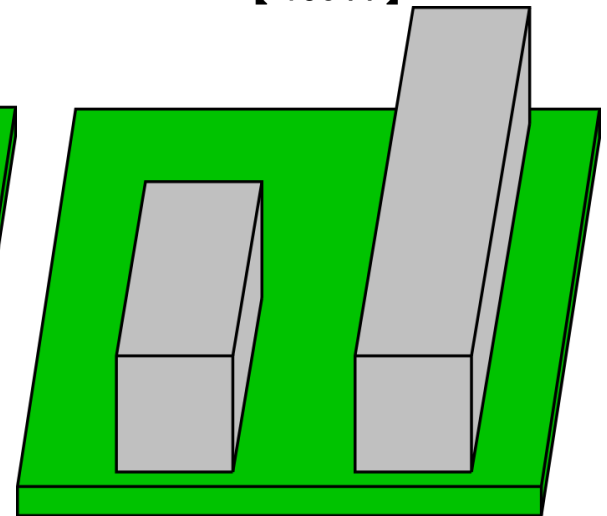
- 1.5 × 20 mm
- 1.5 × 30 mm

【 100 A 】



- 2.0 × 20 mm
- 2.0 × 30 mm

【 150 A 】



- 2.5 × 20 mm
- 2.5 × 30 mm

SMD Busbar

Purpose of use

By mounting SMD busbars on PCB, it is possible to handle high currents without the need for a heavy copper, multi-layers, or pattern widening of PCB.

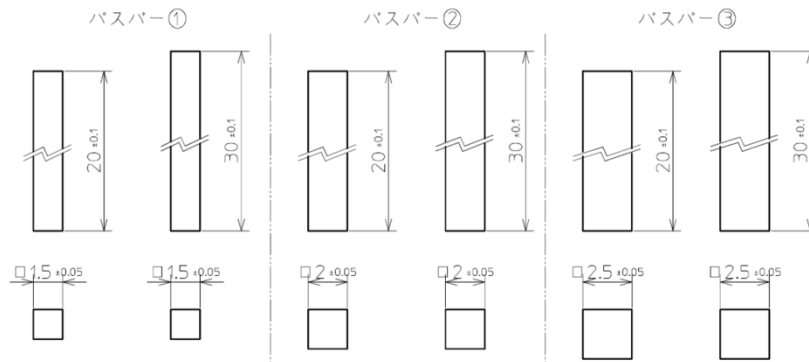
- PCB space saving : PCB area can be reduced because it can handle high currents without pattern widening.
- Cost reduction of PCB processing : Supports high currents without the use of a costly heavy copper PCB.
- Simplified PCB processing : Supports high current without using multi-layer PCB that require complex processing

Product Specifications

Product name	SMD Busbar
Dimensions (Length x Width x Height)	<input type="checkbox"/> 1.5 × 20 mm <input type="checkbox"/> 1.5 × 30 mm <input type="checkbox"/> 2.0 × 20 mm <input type="checkbox"/> 2.0 × 30 mm <input type="checkbox"/> 3.0 × 20 mm <input type="checkbox"/> 3.0 × 30 mm
Rated current (maximum) * reference value	<input type="checkbox"/> 1.5 mm : 60 A <input type="checkbox"/> 2.0 mm : 100 A <input type="checkbox"/> 2.5 mm : 150 A
Material	Copper alloy
Surface Treatment	Tin plating
Mounting Method	Surface Mount
Delivery form	SMT Embossed Carrier Tape

Product Dimensions

Series of 6 different sizes to match the rated current



Product Features



※Please contact us if you have any questions or concerns about our products.