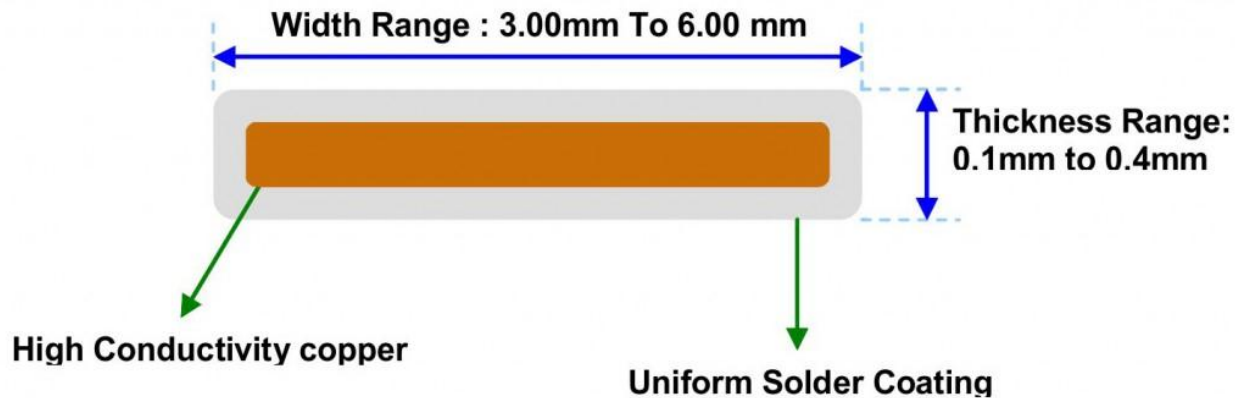




Busbar Technical Datasheet



Specifications

<u>Parameters</u>	<u>Value</u>	<u>Tolerance</u>
Width	3.00mm to 6.00mm	± 0.2 mm
Thickness	0.10 mm to 0.40 mm	± 10 %
Resistivity	1.7241-1.70μΩ/ cm	IACS * -- International Annealed Copper Standard
Yield Strength	< 140 N/mm ²	
Tensile Strength	< 250 N/mm ²	
Elongation	Between 20% and 37 %	Semi Soft < 25 % Soft < 32 % Supper Soft < 38 %
Camber	< 6 mm / 1000 mm	
Coating Type	Various Solder Types as per customer requirement Type	Thickness of coating can vary from .010mm to 0.050 mm
Packing type	Pulp Reel, Plastic Spools, Cut To Length	<u>Packing Options</u> and Sizes
Application	Solar Cells / Module, Contacts, Electronic Repair Kits	

