

High Temperature Resistant Busbar

Product Overview:

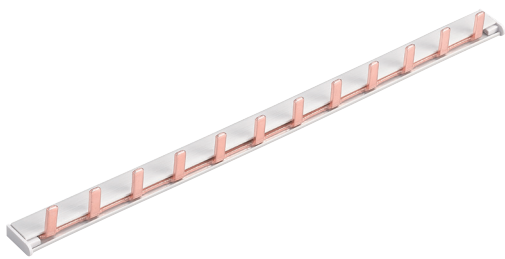
- This high temperature resistant busbar series is made of PC/ABS plastic material and the pure copper.
- Compared with the traditional busbar , it can bear higher temperature to 110 degree without deformation.
- So this series busbar is of better characteristics and can be used to more environmental situations accordingly.

Item	Parameter
Standards	EN 61439-6: 2012
Material busbars	T3
Material of insulation	PC/ABS
Heat resistant	110°C
Short-circuit strength	50kA/250A gl
Cross-section of busbars	13mm ²
Disruptive strength	36kV/mm
Clima stability	IEC 68-2
Nominal voltage	415 V
Operating voltage	max. 500V
Surge voltage	4kV
Overvoltage category	III
Degree of soiling	2

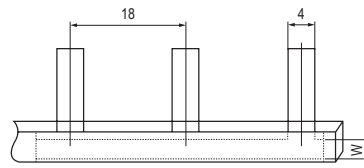
Pin Type Series

Product appearance	Parameter
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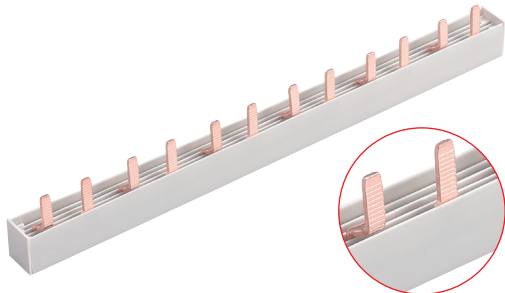
GK-HTR-101 Series



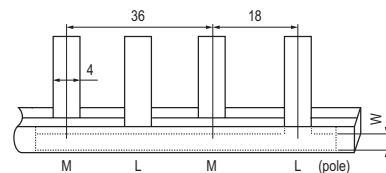
Model	Thickness (mm)	Cross Section (mm ²)	Current (A)	Width (mm)
GK101-3	1.5	13	70	9



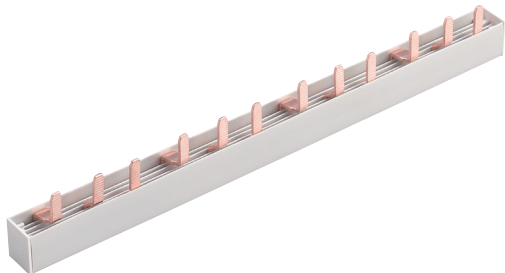
GK-HTR-102 Series



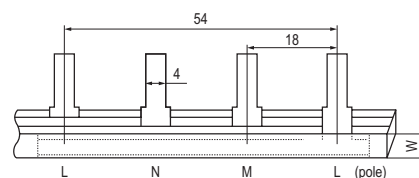
Model	Thickness (mm)	Cross Section (mm ²)	Current (A)	Width (mm)
GK102-3	1.5	13	70	9



GK-HTR-103 Series



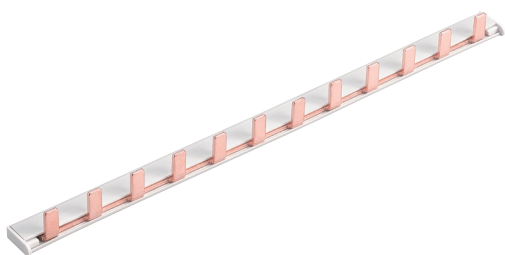
Model	Thickness (mm)	Cross Section (mm ²)	Current (A)	Width (mm)
GK103-3	1.5	13	70	9



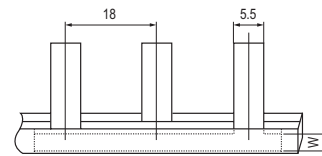
Wide Pin Type Series

Product appearance	Parameter
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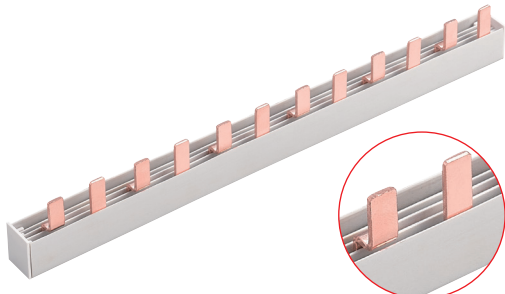
GK-HTR-201 Series



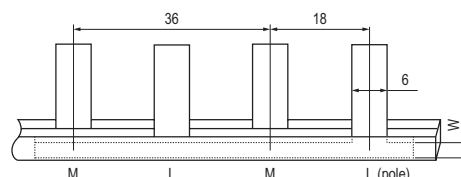
Model	Thickness (mm)	Cross Section (mm ²)	Current (A)	Width (mm)
GK201-3	1.5	13	70	9



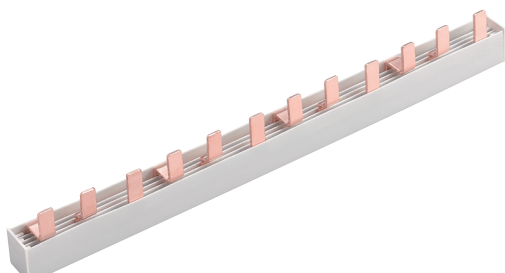
GK-HTR-202 Series



Model	Thickness (mm)	Cross Section (mm ²)	Current (A)	Width (mm)
GK202-3	1.5	13	70	9



GK-HTR-203 Series



Model	Thickness (mm)	Cross Section (mm ²)	Current (A)	Width (mm)
GK203-3	1.5	13	70	9

