

Jumper Chip

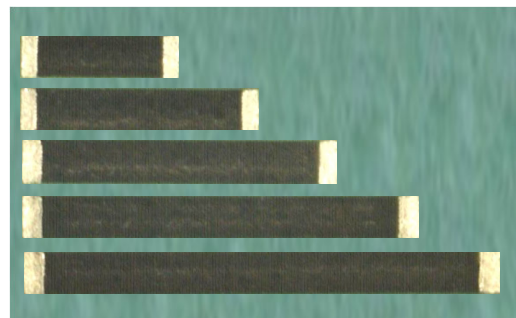
Hokuriku Electric Industry Co.,Ltd



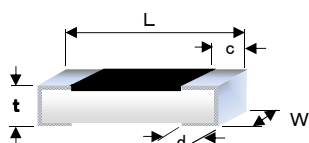
[Model Number]
JPC**

[Features]

- This is [special sized jumper chip product](#).
- Since all sizes have common width of 0.5mm, [usability around tight circuit pattern improves](#).
- Complex wiring design will be eased, and [freedom of circuit design increases](#).
- Since sizes of 4mm or longer use glass-epoxy substrate, [bending strength・impact resistance are vastly improved](#).
- [Availability of supply by taping](#) enables [mounting by normal mounter](#).
- [Reflow, Flow solderings](#) are applicable.
- [Europe RoHS compliant](#) product.



[Dimensions]



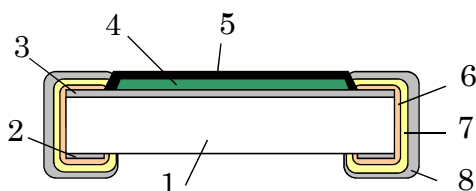
(Unit: mm)

Model No.	L	W	t	c	d
JPC20	2.00±0.15	0.50±0.10	0.35±0.05	0.25±0.10	0.25±0.10
JPC30	3.00±0.15	0.50±0.10	0.35±0.05	0.25±0.10	0.25±0.10
JPC40	4.00±0.15	0.50±0.10	0.35±0.05	0.25±0.10	0.25±0.10
JPC50	5.00±0.15	0.50±0.10	0.35±0.05	0.25±0.10	0.25±0.10
JPC60	6.00±0.15	0.50±0.10	0.35±0.05	0.25±0.10	0.25±0.10

[Specification]

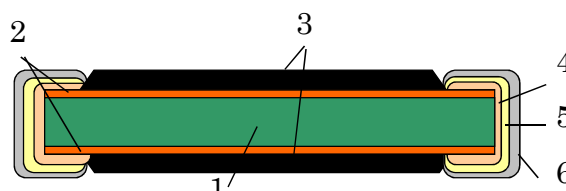
Model No.	Rated current	Internal resistance
JPC20	1.4A	50 mΩ or less
JPC30		
JPC40		
JPC50		
JPC60		

[Structure] JPC20 / JPC30



No.	Element Name
1	Ceramic substrate
2	Back electrode
3	Conductor
4	Protective coat I
5	Protective coat II
6	Side electrode
7	Ni plating
8	Sn plating

JPC40 / JPC50 / JPC60



No.	Element Name
1	Glass epoxy substrate
2	Conductor
3	Overcoat
4	Side electrode
5	Ni plating
6	Sn plating

* Design・specification are subject to change without prior notice. Please check before purchase and use.