



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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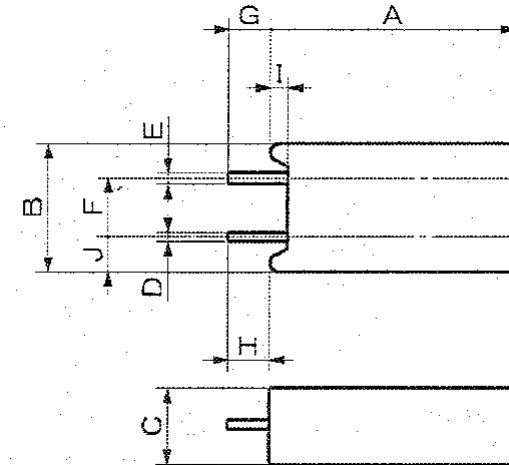


DFN51120, Resistor ceramic, 5.1Ω, 1.6W, 5% tolerance with thermal fuse
 Manufacturer UCHIHASHI, part number A5MC-5R1J

Type Number	A5MC-5R1J	A5MC-6R8J	A5MC-100J	A5MC-150J	A5MC-220J
	L3.5	L3.5	L3.5	L3.5	L3.5
Nominal Resistance Value	5.1Ω	6.8Ω	10Ω	15Ω	22Ω
Resistance Tolerance	±5%				
Rated Functioning Temperature	139°C				
Rated Power	1.6W				
Maximum open circuit voltage	250 V AC				
Maximum overload power	70W				
	UL C-UL VDE CCC				

UL,C-UL:E50082, CSA: LR40743, VDE:923000-1171-0012

Cut-off temperature is measured with silicone oil bath of which temperature is increased at the rate of 1°C/min. Detecting current is 0.1A or less.
 Th and Tc are for C-UL(CSA) and CCC respectively.



寸 法 (mm)				
A	B	C	D	E
25.0±1.5	14.0±1.0	9.0±1.0	0.8±0.05	0.6±0.05
F	G	H	I	J
5.5±1.0	3.5 ^{+0.5} ₋₀	3.5 ^{+0.5} ₋₀	2.0±0.5	4.0±0.8

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 TDK-Lambda Americas Inc.
<http://us.tdk-lambda.com/lp>