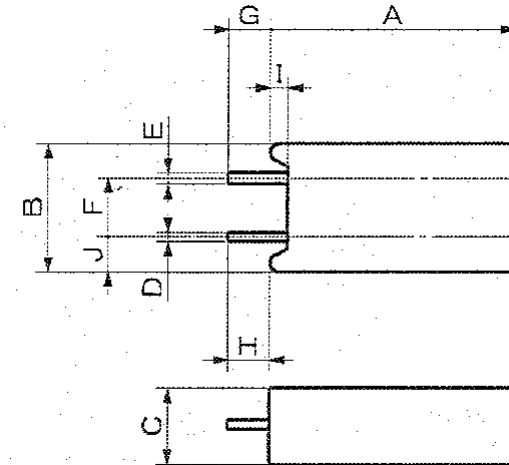


DFN51120, Resistor ceramic, 5.1Ω, 1.6W, 5% tolerance with thermal fuse  
 Manufacturer UCHIHASHI, part number A5MC-5R1J

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	250V 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 <sup>+0.5</sup> <sub>-0</sub>	3.5 <sup>+0.5</sup> <sub>-0</sub>	2.0±0.5	4.0±0.8

Rev P1 Oct 16, 2007  
 DFP10112  
 TDK-Lambda Americas Inc.  
<http://us.tdk-lambda.com/lp>

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