

GRM188B31H105KAAL#

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http://www.murata.com/en-us/products/productdetail?partno=GRM188B31H105KAAL%2

"#"at the end indicates the package specification code.

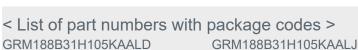














Applications

Unsuitable	Please be sure to read and comply with	
Applications	these "Precautions for use."	
Specific Applications	Consumer equipment,Industrial	
	Equipment,Mobile Electronics,Medical	
	equipment [GHTF A/B/C] except for	
	implant equipment,Automotive	
	infotainment/comfort equipment	
	Please refer to Our Website and	
	specifications, etc. for information about	
	the performance, functions, quality,	
	management, and safety required for	
	the above applications, and use	
	Products after confirming the	
	performance and reliability of the actual	
	Product.	



References

		Standard
Packaging	Specifications	Packing
		Quantity
D	φ180mm Reel Paper Tape	4000
J	φ330mm Reel Paper Tape	10000

Mass (typ.)	
1 piece	6.3mg



Appearance & Shape





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 $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$

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Specifications

1.6±0.1mm
0.8±0.1mm
0.8±0.1mm
1.0µF ±10%
0.5mm min.
0.2 to 0.5mm
-25°C to 85°C
50Vdc
0603 (1608M)
±10.0%
B(JIS)
-25°C to 85°C

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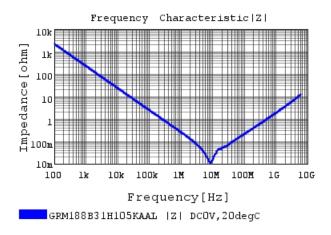
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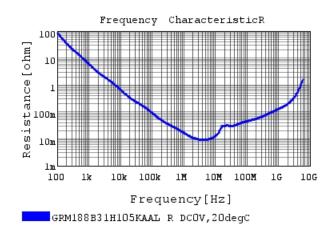
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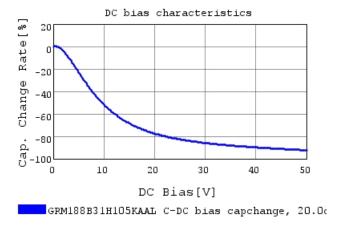


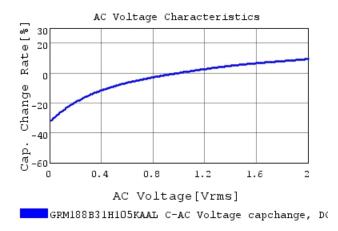
Characteristic Data

The charts below may show another part number which shares its characteristics.









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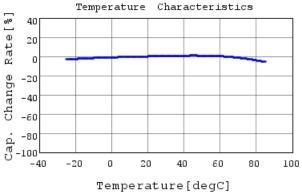
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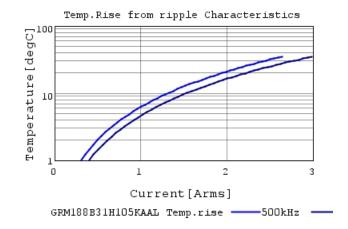
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GRM188B31H1O5KAAL C-Temp. capchange, DCO.OV,



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