

84104C

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Miniature Surface Mount Power Inductors







Applications

Unsuitable	Please be sure to read and comply with
Applications	these "Precautions for use."
Charifia	Industrial Equipment
	Please refer to Our Website and
	specifications, etc. for information about
	the performance, functions, quality,
Specific Applications	management, and safety required for
Applications	the above applications, and use
	Products after confirming the
	performance and reliability of the actual
	Product.



References

	Packaging	Specifications	Standard Packing Quantity
	-	330mm Embossed Tape	2000



Appearance & Shape



1 of 2

Attention

- 1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- $2. This \ data{sheet has only typical specifications because there is no \ space for \ detailed \ specifications.}$
- Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.





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Specifications

L size	3.3mm
W size	4.5mm
T size	2.6mm
Inductance	100μH±10%
Max. of DC resistance	2Ω
Operating Temperature Range(Self-temperature rise is not included)	-40°C to 125°C
Class of magnetic shield	Unshielded
Brand	Murata Power Solutions
Rated Current	0.3A
Series	8400

2 of 2

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