

51505C

Note: This datasheet may be out of date.

Please download the latest datasheet of 51505C from the official website of Murata Manufacturing Co., I td

http://www.murata.com/en-gb/products/productdetail?partno=51505C

Through Hole Common Mode Chokes







Applications

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



Features

5mH 1.2AThrough-Hole Common Mode Choke designed to attenuate up to 100MHz common mode noise where line fi Itering is required, such as high current switching power supplies and telecom applications.



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 datasheet 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

Shape	Through Hole
Length	10.0mm
Width	21.0mm
Thickness	24.0mm
Rated Current	1200mA
DC Resistance(max.)	197mΩ
Common Mode Inductance	5000μH
Brand	Murata Power Solutions

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