

## 55050C Information



For Reference Only

**Part Number** [55050C](#)  
**Manufacturer** Murata Power Solutions Inc.  
**Category** Transformers  
[Current Sense Transformers](#)  
**Description** XFRMR CURR SENSE 15A 1:1:50 SMD  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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## Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 55050C Specifications

Manufacturer Part Number	<a href="#">55050C</a>
Manufacturer	Murata Power Solutions Inc.
Category	Transformers <a href="#">Current Sense Transformers</a>
Package	-
Series	5500
Frequency Range	50kHz ~ 500kHz
Type	Invasive
Current Rating	-
Inductance	3.8mH
E.T.	-
Turns Ratio - Primary:Secondary	1:1:50
Current Ratio	-
DC Resistance (DCR)	2.3 mOhm Primary, 350 mOhm Secondary
Ratings	-
Mounting Type	Surface Mount
Size / Dimension	0.496" L x 0.575" W (12.60mm x 14.60mm)
Height - Seated (Max)	0.280" (7.10mm)
Termination Style	-

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## 55050C Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 55050C Payment Methods



## 55050C Shipping Methods



If you have any question about 55050C, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)