

**MET-44 Information**


For Reference Only

**Part Number** [MET-44](#)  
**Manufacturer** Tamura  
**Category** Transformers  
[Audio Transformers](#)  
**Description** TRANSFORMER 300CT:12 7.0MADC  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**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.


**MET-44 Specifications**

Manufacturer Part Number	<a href="#">MET-44</a>
Manufacturer	Tamura
Category	Transformers <a href="#">Audio Transformers</a>
Package	-
Series	MET
Turns Ratio - Primary:Secondary	5.07:1
Impedance - Primary (Ohms)	300CT
Impedance - Secondary (Ohms)	12
DC Resistance (DCR) - Primary	42 Ohm
DC Resistance (DCR) - Secondary	3.4 Ohm
Transformer Type	Data/Voice Coupling
Frequency Range	300Hz ~ 100kHz
Frequency Response	±2dB
Voltage - Isolation	500VRMS @ 30 Seconds
Insertion Loss	-
Return Loss	-
Power Level	40mW
Operating Temperature	-20°C ~ 85°C
Approvals	-
Mounting Type	Through Hole
Size / Dimension	0.409" L x 0.310" W (10.40mm x 7.87mm)
Height - Seated (Max)	0.465" (11.80mm)
Termination Style	PC Pin

## MET-44 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.

## MET-44 Payment Methods



## MET-44 Shipping Methods



If you have any question about MET-44, please do not hesitate to contact us!

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