

**TY-305P-B Information**


For Reference Only

**Part Number** [TY-305P-B](#)  
**Manufacturer** Triad Magnetics  
**Category** Transformers  
[Audio Transformers](#)  
**Description** TRANSF 600 OHM 100MA DC TEL  
**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.


**TY-305P-B Specifications**

Manufacturer Part Number	<a href="#">TY-305P-B</a>
Manufacturer	Triad Magnetics
Category	Transformers <a href="#">Audio Transformers</a>
Package	-
Series	TY
Turns Ratio - Primary:Secondary	1:0.90
Impedance - Primary (Ohms)	600
Impedance - Secondary (Ohms)	600
DC Resistance (DCR) - Primary	-
DC Resistance (DCR) - Secondary	-
Transformer Type	Data/Voice Coupling
Frequency Range	300Hz ~ 3.5kHz
Frequency Response	±0.5dB
Voltage - Isolation	1500VAC
Insertion Loss	1.5dB Typ
Return Loss	10dB Typ
Power Level	-45dB ~ 7dB
Operating Temperature	-
Approvals	-
Mounting Type	Through Hole
Size / Dimension	1.650" L x 1.375" W (41.91mm x 34.93mm)
Height - Seated (Max)	0.680" (17.27mm)
Termination Style	PC Pin

## TY-305P-B 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.

## TY-305P-B Payment Methods



## TY-305P-B Shipping Methods



If you have any question about TY-305P-B, please do not hesitate to contact us!

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

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