

**PTHF500R-59H Information**


For Reference Only



















**Part Number** [PTHF500R-59H](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 500UH 2.6A 160 MOHM TH  
**Package** Radial  
 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.


**PTHF500R-59H Specifications**

Manufacturer Part Number	<a href="#">PTHF500R-59H</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	PTHFR
Type	Toroidal
Material - Core	Molybdenum Permalloy(MPP)
Inductance	500μH
Tolerance	±10%
Current Rating	2.6A
Current - Saturation	2.7A
Shielding	Shielded
DC Resistance (DCR)	160 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	800kHz
Ratings	-
Operating Temperature	-
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	1.150" Dia (29.21mm)

Height - Seated (Max)	0.475" (12.06mm)	<a href="#">Report errors?</a>
<b>PTHF500R-59H Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>PTHF500R-59H Payment Methods</b>		
         		
<b>PTHF500R-59H Shipping Methods</b>		
     		

If you have any question about PTHF500R-59H, please do not hesitate to contact us!

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

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