

**5630 Information**


For Reference Only

**Part Number** 5630  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.5MH 2.8A 464 MOHM TH  
**Package** Radial, Vertical Cylinder  
 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.


**5630 Specifications**

Manufacturer Part Number	5630
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial, Vertical Cylinder
Series	5600
Type	Wirewound
Material - Core	Ferrite
Inductance	2.5mH
Tolerance	±10%
Current Rating	2.8A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	464 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	-
Size / Dimension	1.500" Dia (38.10mm)

Height - Seated (Max)

1.500" (38.10mm)

[Report errors?](#)

## 5630 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.

## 5630 Payment Methods



## 5630 Shipping Methods



If you have any question about 5630, please do not hesitate to contact us!

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