

**1140-271K-RC Information**


For Reference Only

**Part Number** [1140-271K-RC](#)  
**Manufacturer** Bourns Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 270UH 7A 56 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.


**1140-271K-RC Specifications**

Manufacturer Part Number	<a href="#">1140-271K-RC</a>
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	1140
Type	Wirewound
Material - Core	Ferrite
Inductance	270 $\mu$ H
Tolerance	$\pm$ 10%
Current Rating	7A
Current - Saturation	12.4A
Shielding	Unshielded
DC Resistance (DCR)	56 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
Supplier Device Package	-
Size / Dimension	1.500" Dia (38.10mm)

Height - Seated (Max)

1.030" (26.16mm)

[Report errors?](#)

## 1140-271K-RC 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.

## 1140-271K-RC Payment Methods



## 1140-271K-RC Shipping Methods



If you have any question about 1140-271K-RC, please do not hesitate to contact us!

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

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