

**P0400NL Information**


For Reference Only

**Part Number** [P0400NL](#)  
**Manufacturer** Pulse Electronics Power  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 18.5UH SMD  
**Package** Nonstandard  
 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.


**P0400NL Specifications**

|                                       |                                                                         |
|---------------------------------------|-------------------------------------------------------------------------|
| Manufacturer Part Number              | <a href="#">P0400NL</a>                                                 |
| Manufacturer                          | Pulse Electronics Power                                                 |
| Category                              | Inductors, Coils, Chokes<br><a href="#">Arrays, Signal Transformers</a> |
| Package                               | Nonstandard                                                             |
| Series                                | Tomcat                                                                  |
| Number of Coils                       | 2                                                                       |
| Test Inductance - Connected In Series | 74.1μH                                                                  |
| Inductance - Connected In Parallel    | 18.5μH                                                                  |
| Tolerance                             | ±20%                                                                    |
| Current Rating - Parallel             | 5.4A                                                                    |
| Current Rating - Series               | 2.7A                                                                    |
| Current Saturation - Parallel         | -                                                                       |
| Current Saturation - Series           | -                                                                       |
| DC Resistance (DCR) - Parallel        | 23.24 mOhm                                                              |
| DC Resistance (DCR) - Series          | 93 mOhm                                                                 |
| Shielding                             | Unshielded                                                              |
| Operating Temperature                 | -40°C ~ 130°C                                                           |
| Mounting Type                         | Surface Mount                                                           |
| Package / Case                        | Nonstandard                                                             |
| Size / Dimension                      | 0.715" L x 0.590" W (18.16mm x 14.99mm)                                 |
| Height                                | 0.310" (7.87mm)                                                         |

[Report errors?](#)

## P0400NL 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.

## P0400NL Payment Methods



## P0400NL Shipping Methods



If you have any question about P0400NL, please do not hesitate to contact us!

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

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