

**YPCL0045T Information**


For Reference Only

**Part Number** [YPCL0045T](#)  
**Manufacturer** Amphenol Advanced Sensors  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** THERMISTOR PTC OCP 45 OHM 25C  
**Package** Radial, Disc  
 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.


**YPCL0045T Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">YPCL0045T</a>                                  |
| Manufacturer                      | Amphenol Advanced Sensors                                  |
| Category                          | Circuit Protection<br><a href="#">PTC Resettable Fuses</a> |
| Package                           | Radial, Disc   |
| Series                            | YP   |
| Type                              | Ceramic  |
| Voltage - Max                     | 265V   |
| Current - Max                     | 1A   |
| Current - Hold (Ih) (Max)         | 70mA   |
| Current - Trip (It)               | 140mA  |
| Time to Trip                      | -  |
| Resistance - Initial (Ri) (Min)   | -  |
| Resistance - Post Trip (R1) (Max) | -  |
| Resistance - 25°C (Typ)           | 45 Ohms  |
| Operating Temperature             | 0°C ~ 60°C   |
| Ratings                           | -  |
| Mounting Type                     | Through Hole   |
| Package / Case                    | Radial, Disc   |
| Size / Dimension                  | 0.354" Dia x 0.197" W (9.00mm x 5.00mm)                    |
| Height - Seated (Max)             | 0.413" (10.50mm)   |
| Thickness (Max)                   | -  |
| Lead Spacing                      | 0.200" (5.08mm)  |

[Report errors?](#)

## YPCL0045T 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.

## YPCL0045T Payment Methods



## YPCL0045T Shipping Methods



If you have any question about YPCL0045T, please do not hesitate to contact us!

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

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