

YPEL6250T Information


For Reference Only

Part Number [YPEL6250T](#)
Manufacturer Amphenol Advanced Sensors
Category Circuit Protection
[PTC Resettable Fuses](#)
Description PTC THERMISTORS YP 20%
Package Radial, Disc
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


YPEL6250T Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | YPEL6250T |
| Manufacturer | Amphenol Advanced Sensors |
| Category | Circuit Protection PTC Resettable Fuses |
| Package | Radial, Disc |
| Series | YP |
| Type | Ceramic |
| Voltage - Max | 550V |
| Current - Max | 150mA |
| Current - Hold (Ih) (Max) | 6mA |
| Current - Trip (It) | 14mA |
| Time to Trip | - |
| Resistance - Initial (Ri) (Min) | - |
| Resistance - Post Trip (R1) (Max) | - |
| Resistance - 25°C (Typ) | 6.25 kOhms |
| Operating Temperature | 0°C ~ 60°C |
| Ratings | - |
| Mounting Type | Through Hole |
| Package / Case | Radial, Disc |
| Size / Dimension | 0.157" Dia x 0.157" W (4.00mm x 4.00mm) |
| Height - Seated (Max) | 0.217" (5.50mm) |
| Thickness (Max) | - |
| Lead Spacing | 0.200" (5.08mm) |

[Report errors?](#)

YPEL6250T 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.

YPEL6250T Payment Methods



YPEL6250T Shipping Methods



If you have any question about YPEL6250T, please do not hesitate to contact us!

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