

**PTR016V0250-TR1 Information**


For Reference Only

**Part Number** [PTR016V0250-TR1](#)  
**Manufacturer** Eaton  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** PTC RESETTABLE RADIAL 16V 2.5A  
**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.


**PTR016V0250-TR1 Specifications**

|                                   |  |
|-----------------------------------|--|
| Manufacturer Part Number          | <a href="#">PTR016V0250-TR1</a>                            |
| Manufacturer                      | Eaton  |
| Category                          | Circuit Protection<br><a href="#">PTC Resettable Fuses</a> |
| Package                           | Radial, Disc   |
| Series                            | PolyTron?, PTR016V   |
| Type                              | Polymeric  |
| Voltage - Max                     | 16V  |
| Current - Max                     | 40A  |
| Current - Hold (Ih) (Max)         | 2.5A   |
| Current - Trip (It)               | 5A   |
| Time to Trip                      | 40s  |
| Resistance - Initial (Ri) (Min)   | 20 mOhms   |
| Resistance - Post Trip (R1) (Max) | 70 mOhms   |
| Resistance - 25°C (Typ)           | -  |
| Operating Temperature             | -40°C ~ 85°C   |
| Ratings                           | -  |
| Mounting Type                     | Through Hole   |
| Package / Case                    | Radial, Disc   |
| Size / Dimension                  | 0.449" L x 0.122" W (11.40mm x 3.10mm)                     |
| Height - Seated (Max)             | 0.807" (20.50mm)   |
| Thickness (Max)                   | -  |
| Lead Spacing                      | 0.197" (5.00mm)  |

[Report errors?](#)

## PTR016V0250-TR1 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.

## PTR016V0250-TR1 Payment Methods



## PTR016V0250-TR1 Shipping Methods



If you have any question about PTR016V0250-TR1, please do not hesitate to contact us!

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