

**RHEF050US-2 Information**


For Reference Only

**Part Number** [RHEF050US-2](#)  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
[PTC Resettable Fuses](#)  
**Description** POLYSWITCH PTC RESET 0.5A T/H  
**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.


**RHEF050US-2 Specifications**

Manufacturer Part Number	<a href="#">RHEF050US-2</a>
Manufacturer	Littelfuse Inc.
Category	Circuit Protection <a href="#">PTC Resettable Fuses</a>
Package	Radial, Disc
Series	PolySwitch?, RHEF
Type	Polymeric
Voltage - Max	30V
Current - Max	40A
Current - Hold (Ih) (Max)	500mA
Current - Trip (It)	920mA
Time to Trip	2.5s
Resistance - Initial (Ri) (Min)	480 mOhms
Resistance - Post Trip (R1) (Max)	1.1 Ohms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 125°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.201" Dia x 0.118" W (5.10mm x 3.00mm)
Height - Seated (Max)	0.201" (5.10mm)
Thickness (Max)	-
Lead Spacing	0.199" (5.05mm)

[Report errors?](#)

## RHEF050US-2 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.

## RHEF050US-2 Payment Methods



## RHEF050US-2 Shipping Methods



If you have any question about RHEF050US-2, please do not hesitate to contact us!

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