

RUEF500 Information


For Reference Only

Part Number [RUEF500](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description POLYSWITCH RUE SERIES 5.00A
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.


RUEF500 Specifications

Manufacturer Part Number	RUEF500
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Package	Radial, Disc
Series	PolySwitch?, RUEF
Type	Polymeric
Voltage - Max	30V
Current - Max	100A
Current - Hold (Ih) (Max)	5A
Current - Trip (It)	10A
Time to Trip	14.5s
Resistance - Initial (Ri) (Min)	10 mOhms
Resistance - Post Trip (R1) (Max)	50 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.551" L x 0.118" W (14.00mm x 3.00mm)
Height - Seated (Max)	0.949" (24.10mm)
Thickness (Max)	-
Lead Spacing	0.400" (10.15mm)

[Report errors?](#)

RUEF500 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.

RUEF500 Payment Methods



RUEF500 Shipping Methods



If you have any question about RUEF500, please do not hesitate to contact us!

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