

MF-R500-2 Information


For Reference Only

Part Number [MF-R500-2](#)
Manufacturer Bourns Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description FUSE PTC RESETTABLE
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.


MF-R500-2 Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | MF-R500-2 |
| Manufacturer | Bourns Inc. |
| Category | Circuit Protection PTC Resettable Fuses |
| Package | Radial, Disc |
| Series | Multifuse?, MF-R |
| Type | Polymeric |
| Voltage - Max | 30V |
| Current - Max | 40A |
| 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 | 0.685" L x 0.118" W (17.40mm x 3.00mm) |
| Height - Seated (Max) | 0.980" (24.90mm) |
| Thickness (Max) | - |
| Lead Spacing | 0.402" (10.20mm) |

[Report errors?](#)

MF-R500-2 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.

MF-R500-2 Payment Methods



MF-R500-2 Shipping Methods



If you have any question about MF-R500-2, please do not hesitate to contact us!

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