

MF-R050 Information


For Reference Only

Part Number [MF-R050](#)
Manufacturer Bourns Inc.
Category Circuit Protection
[PTC Resettable Fuses](#)
Description FUSE PTC RESETTABLE .5A HOLD
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-R050 Specifications

Manufacturer Part Number	MF-R050
Manufacturer	Bourns Inc.
Category	Circuit Protection PTC Resettable Fuses
Package	Radial, Disc
Series	Multifuse?, MF-R
Type	Polymeric
Voltage - Max	60V
Current - Max	40A
Current - Hold (Ih) (Max)	500mA
Current - Trip (It)	1A
Time to Trip	4s
Resistance - Initial (Ri) (Min)	410 mOhms
Resistance - Post Trip (R1) (Max)	1.17 Ohms
Resistance - 25°C (Typ)	-
Operating Temperature	-40°C ~ 85°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.311" Dia x 0.122" W (7.90mm x 3.10mm)
Height - Seated (Max)	0.539" (13.70mm)
Thickness (Max)	-
Lead Spacing	0.201" (5.10mm)

[Report errors?](#)

MF-R050 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-R050 Payment Methods



MF-R050 Shipping Methods



If you have any question about MF-R050, please do not hesitate to contact us!

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