

# AGRF1000-2

### **AGRF1000-2 Information**



Part Number	AGRF1000-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection PTC Resettable Fuses
Description	POLYSWITCH PTC RESET 10A HLD
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

# For Reference Only

## **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.



### **AGRF1000-2 Specifications**

Manufacturer Part Number	AGRF1000-2
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	PTC Resettable Fuses
Package	Radial, Disc
Series	PolySwitch?, AGRF
Туре	Polymeric
Voltage - Max	16V
Current - Max	100A
Current - Hold (Ih) (Max)	10A
Current - Trip (It)	18.5A
Time to Trip	7s
Resistance - Initial (Ri) (Min)	3.4 mOhms
Resistance - Post Trip (R1) (Max)	10.2 mOhms
Resistance - 25°C (Typ)	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Ratings	AEC-Q200
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.650" L x 0.118" W (16.50mm x 3.00mm)
Height - Seated (Max)	1.012" (25.70mm)
Thickness (Max)	-
Lead Spacing	0.199" (5.05mm)
	Report errors?

#### **AGRF1000-2 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about AGRF1000-2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com