

YPAL0.45N Information


For Reference Only

Part Number [YPAL0.45N](#)
Manufacturer Amphenol Advanced Sensors
Category Circuit Protection
[PTC Resettable Fuses](#)
Description THERMISTOR PTC OCP .45 OHM 25C
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.


YPAL0.45N Specifications

Manufacturer Part Number	YPAL0.45N
Manufacturer	Amphenol Advanced Sensors
Category	Circuit Protection PTC Resettable Fuses
Package	Radial, Disc
Series	YP
Type	Ceramic
Voltage - Max	30V
Current - Max	1.3A
Current - Hold (Ih) (Max)	8A
Current - Trip (It)	2.6A
Time to Trip	-
Resistance - Initial (Ri) (Min)	-
Resistance - Post Trip (R1) (Max)	-
Resistance - 25°C (Typ)	450 mOhms
Operating Temperature	0°C ~ 60°C
Ratings	-
Mounting Type	Through Hole
Package / Case	Radial, Disc
Size / Dimension	0.689" Dia x 0.138" W (17.50mm x 3.50mm)
Height - Seated (Max)	0.748" (19.00mm)
Thickness (Max)	-
Lead Spacing	0.200" (5.08mm)

[Report errors?](#)

YPAL0.45N 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.

YPAL0.45N Payment Methods



YPAL0.45N Shipping Methods



If you have any question about YPAL0.45N, please do not hesitate to contact us!

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