

### **YPAL0.45N Information**

Heisener.com

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

For Reference Only

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                                       |                |
| Туре                              | 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)                          |                |
|                                   | R  | 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!

Website: https://www.heisener.com E-mail: salesdept@heisener.com