

**MAL210169473E3 Information**


For Reference Only

**Part Number** [MAL210169473E3](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
   [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 47000UF 20% 100V SCREW  
**Package** Radial, Can - Screw Terminals  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**MAL210169473E3 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">MAL210169473E3</a>                                 |
| Manufacturer                       | Vishay BC Components   |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can - Screw Terminals                                  |
| Series                             | 101 PHR-ST   |
| Capacitance                        | 47000μF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 100V   |
| ESR (Equivalent Series Resistance) | 6 mOhm @ 100Hz   |
| Lifetime @ Temp.                   | 15000 Hrs @ 85°C   |
| Operating Temperature              | -40°C ~ 85°C   |
| Polarization                       | Polar  |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | 22.4A @ 100Hz  |
| Ripple Current - High Frequency    | -  |
| Impedance                          | 5 mOhms  |
| Lead Spacing                       | 1.252" (31.80mm)   |
| Size / Dimension                   | 2.992" Dia (76.00mm)   |
| Height - Seated (Max)              | 5.972" (151.70mm)  |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Chassis Mount  |
| Package / Case                     | Radial, Can - Screw Terminals                                  |
| <a href="#">Report errors?</a>     |  |

## MAL210169473E3 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.

## MAL210169473E3 Payment Methods



## MAL210169473E3 Shipping Methods



If you have any question about MAL210169473E3, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)