

**MAL205156473E3 Information**


For Reference Only

**Part Number** [MAL205156473E3](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
     [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 47000UF 20% 25V RADIAL  
**Package** Radial, Can - 5 Lead  
 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.


**MAL205156473E3 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">MAL205156473E3</a>                                 |
| Manufacturer                       | Vishay BC Components   |
| Category                           | Capacitors<br><a href="#">Aluminum Electrolytic Capacitors</a> |
| Package                            | Radial, Can - 5 Lead   |
| Series                             | 051 PEC-PW   |
| Capacitance                        | 47000µF  |
| Tolerance                          | ±20%   |
| Voltage - Rated                    | 25V  |
| ESR (Equivalent Series Resistance) | 19 mOhm @ 100Hz  |
| Lifetime @ Temp.                   | 12000 Hrs @ 85°C   |
| Operating Temperature              | -40°C ~ 85°C   |
| Polarization                       | Polar  |
| Applications                       | General Purpose  |
| Ripple Current - Low Frequency     | 9.2A @ 100Hz   |
| Ripple Current - High Frequency    | -  |
| Impedance                          | 16 mOhms   |
| Lead Spacing                       | 0.787" (20.00mm)   |
| Size / Dimension                   | 1.575" Dia (40.00mm)   |
| Height - Seated (Max)              | 2.953" (75.00mm)   |
| Surface Mount Land Size            | -  |
| Mounting Type                      | Through Hole   |
| Package / Case                     | Radial, Can - 5 Lead   |

[Report errors?](#)

## MAL205156473E3 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.

## MAL205156473E3 Payment Methods



## MAL205156473E3 Shipping Methods



If you have any question about MAL205156473E3, please do not hesitate to contact us!

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

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