

**F1778347M3F0W0 Information**


For Reference Only

**Part Number** [F1778347M3F0W0](#)  
**Manufacturer** Vishay BC Components  
**Category** Capacitors  
[Film Capacitors](#)  
**Description** CAP FILM 0.047UF 20% 630VDC RAD  
**Package** Radial  
 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.


**F1778347M3F0W0 Specifications**

|                                    |  |
|------------------------------------|--|
| Manufacturer Part Number           | <a href="#">F1778347M3F0W0</a>         |
| Manufacturer                       | Vishay BC Components                   |
| Category                           | Capacitors                             |
|                                    | <a href="#">Film Capacitors</a>        |
| Package                            | Radial                                 |
| Series                             | F1778X2                                |
| Capacitance                        | 0.047μF                                |
| Tolerance                          | ±20%                                   |
| Voltage Rating - AC                | 310V                                   |
| Voltage Rating - DC                | 630V                                   |
| Dielectric Material                | Polypropylene (PP), Metallized         |
| ESR (Equivalent Series Resistance) | -                                      |
| Operating Temperature              | -55°C ~ 110°C                          |
| Mounting Type                      | Through Hole                           |
| Package / Case                     | Radial                                 |
| Size / Dimension                   | 0.689" L x 0.197" W (17.50mm x 5.00mm) |
| Height - Seated (Max)              | 0.433" (11.00mm)                       |
| Termination                        | PC Pins                                |
| Lead Spacing                       | 0.591" (15.00mm)                       |
| Applications                       | EMI, RFI Suppression                   |
| Features                           | X2 Safety Rated                        |
|                                    | <a href="#">Report errors?</a>         |

## F1778347M3F0W0 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.

## F1778347M3F0W0 Payment Methods



## F1778347M3F0W0 Shipping Methods



If you have any question about F1778347M3F0W0, please do not hesitate to contact us!

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

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