

C44AFGP6100ZG0J





**Part Number:** [C44AFGP6100ZG0J](#)

**Manufacturer:** [KEMET](#)

**Description:** CAP FILM 100UF 5% 400VDC SCREW

**Data sheet:**  [Power Film Capacitors Catalog](#)  
 [C44A Series](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

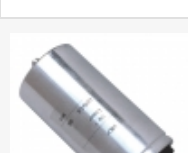
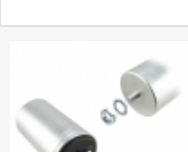
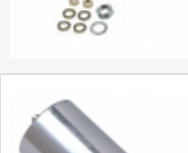
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER               |                                |                                    |                                                                              |
|---------------------------------|--------------------------------|------------------------------------|------------------------------------------------------------------------------|
| Part Number                     | C44AFGP6100ZG0J                | Manufacturer                       | <a href="#">KEMET</a>                                                        |
| Description                     | CAP FILM 100UF 5% 400VDC SCREW | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                   |
| Quantity Available              | 3547 pcs                       | Data sheet                         | <a href="#">Power Film Capacitors Catalog</a><br><a href="#">C44A Series</a> |
| Category                        | <a href="#">Capacitors</a>     | Voltage Rating - DC                | 400V                                                                         |
| Voltage Rating - AC             | 250V                           | Tolerance                          | ±5%                                                                          |
| Termination                     | Threaded, Male                 | Size / Dimension                   | 2.362" Dia (60.00mm)                                                         |
| Series                          | C44A                           | Ratings                            | -                                                                            |
| Packaging                       | Bulk                           | Package / Case                     | Radial, Can                                                                  |
| Other Names                     | 399-11771                      | Operating Temperature              | -40°C ~ 85°C                                                                 |
| Mounting Type                   | Chassis, Stud Mount            | Moisture Sensitivity Level (MSL)   | 1 (Unlimited)                                                                |
| Manufacturer Standard Lead Time | 24 Weeks                       | Lead Spacing                       | 0.878" (22.30mm)                                                             |
| Lead Free Status / RoHS Status  | Lead free / RoHS Compliant     | Height - Seated (Max)              | 5.512" (140.00mm)                                                            |
| Features                        | -                              | ESR (Equivalent Series Resistance) | 4 mOhms                                                                      |
| Dielectric Material             | Polypropylene (PP), Metallized | Detailed Description               | 100µF Film Capacitor 250V 400V Polypropylene (PP), Metallized Radial, Can    |
| Capacitance                     | 100µF                          | Applications                       | General Purpose                                                              |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|----------------------------------------------|---------------------|
|  | Part#: <a href="#">C448PB</a><br>Description: THYRISTOR DSC 560A 1200V TO200AC         | Manufacturers: <a href="#">Powerex, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AHP5250ZB0J</a><br>Description: CAP FILM 25UF 5% 600VDC RADIAL   | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFP5500ZE0J</a><br>Description: CAP FILM 50UF 5% 400VDC SCREW    | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AHGP5750ZA0J</a><br>Description: CAP FILM 75UF 5% 600VDC SCREW   | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C44AFGP6130ZA0J</a><br>Description: CAP FILM 130UF 5% 400VDC RADIAL | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFGR6200ZE0J</a><br>Description: CAP FILM 200UF 5% 400VDC SCREW  | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C441PN</a><br>Description: THYRISTOR DSC 1800V 750A TO200AC         | Manufacturers: <a href="#">Powerex, Inc.</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">C44AHP5300ZC0J</a><br>Description: CAP FILM 30UF 5% 600VDC RADIAL   | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFGP5750ZA0J</a><br>Description: CAP FILM 75UF 5% 400VDC RADIAL  | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C441PB</a><br>Description: THYRISTOR DSC 1200V 750A TO200AC         | Manufacturers: <a href="#">Powerex, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AHGP5700ZA0J</a><br>Description: CAP FILM 70UF 5% 600VDC RADIAL  | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFGP6200ZE0J</a><br>Description: CAP FILM 200UF 5% 400VDC SCREW  | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C441P</a><br>Description: THYRISTOR DSC 1000V 750A TO200AC          | Manufacturers: <a href="#">Powerex, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFGP6150ZA0J</a><br>Description: CAP FILM 150UF 5% 400VDC SCREW  | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFP5250ZA0J</a><br>Description: CAP FILM 25UF 5% 400VDC RADIAL   | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AHP5100ZA0J</a><br>Description: CAP FILM 10UF 5% 600VDC RADIAL   | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C441PD</a><br>Description: THYRISTOR DSC 1400V 750A TO200AC         | Manufacturers: <a href="#">Powerex, Inc.</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">C44AFGR6250ZA0J</a><br>Description: CAP FILM 250UF 5% 400VDC SCREW  | Manufacturers: <a href="#">KEMET</a>         | <a href="#">RFQ</a> |

|                                             |                             |                          |                       |
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| Related keywords for <b>C44AFGP6100ZG0J</b> |                             |                          |                       |
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