

PEH200KB5100MB2





**Part Number:** [PEH200KB5100MB2](#)

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

**Description:** CAP ALUM 10000UF 20% 40V SCREW

**Data sheet:**  [PEH200KB5100MB2 Spec](#)  
 [PEH200 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                      | PEH200KB5100MB2                                                                                             | Manufacturer                       | <a href="#">KEMET</a>                                                 |
| Description                      | CAP ALUM 10000UF 20% 40V SCREW                                                                              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                            |
| Quantity Available               | 6633 pcs                                                                                                    | Data sheet                         | <a href="#">PEH200KB5100MB2 Spec</a><br><a href="#">PEH200 Series</a> |
| Category                         | <a href="#">Capacitors</a>                                                                                  | Voltage - Rated                    | 40V                                                                   |
| Tolerance                        | ±20%                                                                                                        | Surface Mount Land Size            | -                                                                     |
| Size / Dimension                 | 1.441" Dia (36.60mm)                                                                                        | Series                             | PEH200                                                                |
| Ripple Current @ Low Frequency   | 12A @ 100Hz                                                                                                 | Ratings                            | -                                                                     |
| Polarization                     | Polar                                                                                                       | Packaging                          | Bulk                                                                  |
| Package / Case                   | Radial, Can - Screw Terminals                                                                               | Other Names                        | 399-5649<br>A451GD103M040A                                            |
| Operating Temperature            | -40°C ~ 85°C                                                                                                | Mounting Type                      | Chassis Mount                                                         |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                               | Manufacturer Standard Lead Time    | 15 Weeks                                                              |
| Lifetime @ Temp.                 | 10000 Hrs @ 85°C                                                                                            | Lead Spacing                       | 0.512" (13.00mm)                                                      |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                  | Impedance                          | 18 mOhms                                                              |
| Height - Seated (Max)            | 2.382" (60.50mm)                                                                                            | ESR (Equivalent Series Resistance) | 23 mOhm @ 100Hz                                                       |
| Detailed Description             | 10000µF 40V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 23 mOhm @ 100Hz 10000 Hrs @ 85°C | Capacitance                        | 10000µF                                                               |
| Applications                     | General Purpose                                                                                             |                                    |                                                                       |

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|  | Part#: <a href="#">PEH200KO6100MB2</a><br>Description: CAP ALUM 100000UF 20% 40V SCREW | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169PJ4470QB2</a><br>Description: CAP ALUM 4700UF 100V SCREW      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200MJ5220MB2</a><br>Description: CAP ALUM 22000UF 20% 63V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169UV447BQB2</a><br>Description: CAP ALUM 4700UF 350VDC SCREW    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200MO5470MB2</a><br>Description: CAP ALUM .047F 63V 20% SCREW    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">PEH169QO447VMB2</a><br>Description: CAP ALUM 4700UF 20% 160V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200MA4470MB2</a><br>Description: CAP ALUM 4700UF 20% 63V SCREW   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200KC5150MB2</a><br>Description: CAP ALUM 15000UF 20% 40V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169MT5220QB2</a><br>Description: CAP ALUM .022F 63VDC SCREW      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169RK433VMU2</a><br>Description: CAP ALUM 3300UF 20% 200V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200OV4330MB2</a><br>Description: CAP 3300UF 420V SCREW           | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200OO427AMB2</a><br>Description: CAP ALUM 2700UF 20% 420V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169PA4100QB2</a><br>Description: CAP ALUM 1000UF 100VDC SCREW    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169VH368VMU2</a><br>Description: CAP ALUM 680UF 20% 400V SCREW   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169SV488AMB2</a><br>Description: CAP ALUM 8800UF 20% 250V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169MJ5100QB2</a><br>Description: CAP ALUM 10000UF 63V SCREW      | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200KD5220MB2</a><br>Description: CAP ALUM 22000UF 20% 40V SCREW  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH200MA4470MU2</a><br>Description: CAP ALUM 4700UF 20% 63V SCREW   | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PEH169SO4220QB2</a><br>Description: CAP ALUM 2200UF 250VDC SCREW    | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

|                                             |                             |                          |                       |
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