

ALF20C153EB040



**Electronic Components**  
**KEMET**  
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**Part Number:** [ALF20C153EB040](#)

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

**Description:** CAP ALU 15000UF 20% 40V PRESSFIT

**Data sheet:**  [ALF20 Series Datasheet](#)

**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                        | ALF20C153EB040                   | Manufacturer                    | <a href="#">KEMET</a>                                                                                       |
| Description                        | CAP ALU 15000UF 20% 40V PRESSFIT | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                  |
| Quantity Available                 | 11281 pcs                        | Data sheet                      | <a href="#">ALF20 Series Datasheet</a>                                                                      |
| Category                           | <a href="#">Capacitors</a>       | Voltage - Rated                 | 40V                                                                                                         |
| Tolerance                          | ±20%                             | Surface Mount Land Size         | -                                                                                                           |
| Size / Dimension                   | 1.575" Dia (40.00mm)             | Series                          | ALF20                                                                                                       |
| Ripple Current @ Low Frequency     | 4.42A @ 100Hz                    | Ripple Current @ High Frequency | 4.51A @ 10kHz                                                                                               |
| Ratings                            | -                                | Polarization                    | Polar                                                                                                       |
| Packaging                          | Bulk                             | Package / Case                  | Radial, Can - Snap-In - 4 Lead                                                                              |
| Operating Temperature              | -40°C ~ 85°C                     | Mounting Type                   | Through Hole, Press-Fit                                                                                     |
| Manufacturer Standard Lead Time    | 22 Weeks                         | Lifetime @ Temp.                | 2000 Hrs @ 85°C                                                                                             |
| Lead Spacing                       | 0.886" (22.50mm)                 | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                  |
| Impedance                          | 79 mOhms                         | Height - Seated (Max)           | 1.260" (32.00mm)                                                                                            |
| ESR (Equivalent Series Resistance) | 89 mOhm @ 100Hz                  | Detailed Description            | 15000µF 40V Aluminum Electrolytic Capacitors Radial, Can - Snap-In - 4 Lead 89 mOhm @ 100Hz 2000 Hrs @ 85°C |
| Capacitance                        | 15000µF                          | Applications                    | General Purpose                                                                                             |

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|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------|---------------------|
|  | Part#: <a href="#">ALF20C152EG250</a><br>Description: CAP ALU 1500UF 20% 250V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C181EB500</a><br>Description: CAP ALU 180UF 20% 500V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C181DD600</a><br>Description: CAP ALU 180UF 20% 600V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C152DF200</a><br>Description: CAP ALU 1500UF 20% 200V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C181DC500</a><br>Description: CAP ALU 180UF 20% 500V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C153EF063</a><br>Description: CAP ALU 15000UF 20% 63V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C123ED063</a><br>Description: CAP ALU 12000UF 20% 63V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C181DC550</a><br>Description: CAP ALU 180UF 20% 550V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C182EH250</a><br>Description: CAP ALU 1800UF 20% 250V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C181EC600</a><br>Description: CAP ALU 180UF 20% 600V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C123EL100</a><br>Description: CAP ALU 12000UF 20% 100V PRESSFT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C182EF200</a><br>Description: CAP ALU 1800UF 20% 200V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C181EB550</a><br>Description: CAP ALU 180UF 20% 550V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ALF20C182DL250</a><br>Description: CAP ALU 1800UF 20% 250V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C151DC600</a><br>Description: CAP ALU 150UF 20% 600V PRESSFIT  | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C152EP400</a><br>Description: CAP ALU 1500UF 20% 400V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C152EE200</a><br>Description: CAP ALU 1500UF 20% 200V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ALF20C152KP550</a><br>Description: CAP ALU 1500UF 20% 550V PRESSFIT | Manufacturers: <a href="#">KEMET</a> | <a href="#">RFQ</a> |

| Related keywords for ALF20C153EB040 |                            |                         |                      |
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