

MAL215956181E3





**Part Number:** [MAL215956181E3](#)

**Manufacturer:** [Electro-Films \(EFI\) / Vishay](#)

**Description:** CAP ALUM 180UF 20% 400V SNAP

**Data sheet:**  [159 PUL-SI \(MAL2159\) Series Datasheet](#)  
 [Aluminum Electrolytic Capacitors Guide](#)

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

**Ship From:** Hong Kong

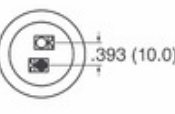
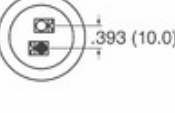
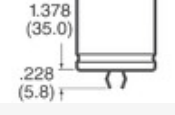
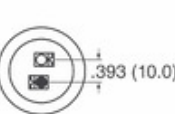
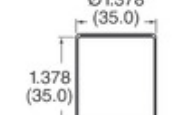
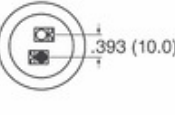
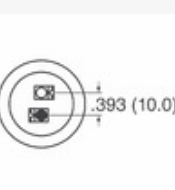
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                  |                              |                                  |                                                                                                                 |
|------------------------------------|------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number                        | MAL215956181E3               | Manufacturer                     | <a href="#">Electro-Films (EFI) / Vishay</a>                                                                    |
| Description                        | CAP ALUM 180UF 20% 400V SNAP | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                      |
| Quantity Available                 | 15405 pcs                    | Data sheet                       | <a href="#">159 PUL-SI (MAL2159) Series Datasheet</a><br><a href="#">Aluminum Electrolytic Capacitors Guide</a> |
| Category                           | <a href="#">Capacitors</a>   | Voltage - Rated                  | 400V                                                                                                            |
| Tolerance                          | ±20%                         | Surface Mount Land Size          | -                                                                                                               |
| Size / Dimension                   | 1.378" Dia (35.00mm)         | Series                           | 159 PUL-SI                                                                                                      |
| Ripple Current @ Low Frequency     | 960mA @ 120Hz                | Ratings                          | -                                                                                                               |
| Polarization                       | Polar                        | Packaging                        | Bulk                                                                                                            |
| Package / Case                     | Radial, Can - Snap-In        | Operating Temperature            | -25°C ~ 105°C                                                                                                   |
| Mounting Type                      | Through Hole                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                   |
| Manufacturer Standard Lead Time    | 13 Weeks                     | Lifetime @ Temp.                 | 5000 Hrs @ 105°C                                                                                                |
| Lead Spacing                       | 0.394" (10.00mm)             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                      |
| Impedance                          | 700 mOhms                    | Height - Seated (Max)            | 1.063" (27.00mm)                                                                                                |
| ESR (Equivalent Series Resistance) | 1.17 Ohm @ 100Hz             | Detailed Description             | 180µF 400V Aluminum Electrolytic Capacitors Radial, Can - Snap-In 1.17 Ohm @ 100Hz 5000 Hrs @ 105°C             |
| Capacitance                        | 180µF                        | Applications                     | General Purpose                                                                                                 |

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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MAL215953561E3</a><br>Description: CAP ALUM 560UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215953331E3</a><br>Description: CAP ALUM 330UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956561E3</a><br>Description: CAP ALUM 560UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956471E3</a><br>Description: CAP ALUM 470UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956391E3</a><br>Description: CAP ALUM 390UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956121E3</a><br>Description: CAP ALUM 120UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956101E3</a><br>Description: CAP ALUM 100UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215953821E3</a><br>Description: CAP ALUM 820UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956151E3</a><br>Description: CAP ALUM 150UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215953271E3</a><br>Description: CAP ALUM 270UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956829E3</a><br>Description: CAP ALUM 82UF 20% 400V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956271E3</a><br>Description: CAP ALUM 270UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215953681E3</a><br>Description: CAP ALUM 680UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215953471E3</a><br>Description: CAP ALUM 470UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215957101E3</a><br>Description: CAP ALUM 100UF 20% 450V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215953391E3</a><br>Description: CAP ALUM 390UF 20% 250V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956331E3</a><br>Description: CAP ALUM 330UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956689E3</a><br>Description: CAP ALUM 68UF 20% 400V SNAP  | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956681E3</a><br>Description: CAP ALUM 680UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MAL215956221E3</a><br>Description: CAP ALUM 220UF 20% 400V SNAP | Manufacturers: <a href="#">Electro-Films (EFI) / Vishay</a> | <a href="#">RFQ</a> |

| Related keywords for MAL215956181E3         |                                             |                                     |                                     |
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