

CGS123U150V5L



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**Part Number:** [CGS123U150V5L](#)

**Manufacturer:** [Cornell Dubilier Electronics](#)

**Description:** CAP ALUM 12000UF 150V SCREW

**Data sheet:** [PDF Capacitor Hardware, Mounting Options](#)  
[PDF CGS Series Datasheet](#)  
[PDF CG, CGx, HES Type Mechanical Details](#)

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

**Ship From:** Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                             |                                 |                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CGS123U150V5L               | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                                                                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | CAP ALUM 12000UF 150V SCREW | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                                                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1135 pcs                    | Data sheet                      | <a href="#">Capacitor Hardware, Mounting Options</a><br><a href="#">CGS Series Datasheet</a><br><a href="#">CG, CGx, HES Type Mechanical Details</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Capacitors</a>  | Voltage - Rated                 | 150V                                                                                                                                                 |
| Tolerance                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -10%, +75%                  | Surface Mount Land Size         | -                                                                                                                                                    |
| Size / Dimension                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.000" Dia (50.80mm)        | Series                          | CGS                                                                                                                                                  |
| Ripple Current @ Low Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16.5A @ 120Hz               | Ripple Current @ High Frequency | 21.45A @ 10kHz                                                                                                                                       |
| Ratings                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                           | Polarization                    | Polar                                                                                                                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Bulk                        | Package / Case                  | Radial, Can - Screw Terminals                                                                                                                        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                | Mounting Type                   | Chassis Mount                                                                                                                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)               | Manufacturer Standard Lead Time | 17 Weeks                                                                                                                                             |
| Lifetime @ Temp.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2000 Hrs @ 85°C             | Lead Spacing                    | -                                                                                                                                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant  | Height - Seated (Max)           | 5.625" (142.88mm)                                                                                                                                    |
| ESR (Equivalent Series Resistance)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 14 mOhm @ 120Hz             | Detailed Description            | 12000µF 150V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 14 mOhm @ 120Hz 2000 Hrs @ 85°C                                          |
| Capacitance                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 12000µF                     | Applications                    | General Purpose                                                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cornell Dubilier Electronics series electronic components. We have 1135 pieces of Cornell Dubilier Electronics CGS123U150V5L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                             |                                 |                                                                                                                                                      |

| RELATED PRODUCTS                                                                   |                                                                                   |                                                             |                |
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|  | Part#: <a href="#">CGS124U016V4C</a><br>Description: CAP ALUM 120000UF 16V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS124U050X5L</a><br>Description: CAP ALUM 120000UF 50V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U025V3C</a><br>Description: CAP ALUM 12000UF 25V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">CGS124U063X5C</a><br>Description: CAP ALUM 120000UF 63V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U030R4C</a><br>Description: CAP ALUM 12000UF 30V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U050R5L</a><br>Description: CAP ALUM 12000UF 50V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U075R4C</a><br>Description: CAP ALUM 12000UF 75V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS131T350R2C</a><br>Description: CAP ALUM 130UF 350V SCREW    | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U075V4C</a><br>Description: CAP ALUM 12000UF 75V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS124UNX5L3PD</a><br>Description: CAP ALUM 120000UF 50V SCREW | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS124U016X3L</a><br>Description: CAP ALUM 120000UF 16V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS124U025V4C</a><br>Description: CAP ALUM 120000UF 25V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U040V2C</a><br>Description: CAP ALUM 12000UF 40V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U040R4C</a><br>Description: CAP ALUM 12000UF 40V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U035R4C</a><br>Description: CAP ALUM 12000UF 35V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U025R3C</a><br>Description: CAP ALUM 12000UF 25V SCREW   | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CGS123U100V3C</a><br>Description: CAP ALUM 12000UF 100V SCREW  | Manufacturers: <a href="#">Cornell Dubilier Electronics</a> | <div>RFQ</div> |

|                                            |                                |                                                  |                     |
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| Related keywords for <b>CGS123U150V5L</b>  |                                |                                                  |                     |
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