

CG801U050R2C





**Part Number:** [CG801U050R2C](#)

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

**Description:** CAP ALUM 800UF 50V SCREW

**Data sheet:**  [CG Type](#)

**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                        | CG801U050R2C               | Manufacturer                    | <a href="#">Cornell Dubilier Electronics</a>                                                             |
| Description                        | CAP ALUM 800UF 50V SCREW   | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                                               |
| Quantity Available                 | 7093 pcs                   | Data sheet                      | <a href="#">CG Type</a>                                                                                  |
| Category                           | <a href="#">Capacitors</a> | Voltage - Rated                 | 50V                                                                                                      |
| Tolerance                          | -10%, +75%                 | Surface Mount Land Size         | -                                                                                                        |
| Size / Dimension                   | 1.375" Dia (34.93mm)       | Series                          | CG                                                                                                       |
| Ripple Current @ Low Frequency     | 3.2A @ 120Hz               | Ripple Current @ High Frequency | 3.68A @ 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)           | 2.125" (53.98mm)                                                                                         |
| ESR (Equivalent Series Resistance) | 72 mOhm @ 120Hz            | Detailed Description            | 800µF 50V Aluminum Electrolytic Capacitors Radial, Can - Screw Terminals 72 mOhm @ 120Hz 2000 Hrs @ 85°C |
| Capacitance                        | 800µF                      | Applications                    | General Purpose                                                                                          |

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