



## CG452U025U3C Information



For Reference Only

Part Number CG452U025U3C

Manufacturer Cornell Dubilier Electronics (CDE)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description**CAP ALUM 4500UF 25V SCREW**Package**Radial, Can - Screw Terminals

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **CG452U025U3C Specifications**

Manufacturer Part Number	CG452U025U3C
Manufacturer	Cornell Dubilier Electronics (CDE)
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Radial, Can - Screw Terminals
Series	CG
Capacitance	4500μF
Tolerance	-10%, +75%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	6 mOhm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	14.8A @ 120Hz
Ripple Current - High Frequency	17.02A @ 10kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.750" Dia (44.45mm)
Height - Seated (Max)	3.125" (79.38mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals
	Report errors?

### CG452U025U3C Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# CG452U025U3C Payment Methods



















## CG452U025U3C Shipping Methods













If you have any question about CG452U025U3C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com