



# SCREW TERMINAL ELECTROLYTIC CAPACITORS

## TARGETED APPLICATIONS

- Uninterruptible Power Supply (UPS) OEMs
- Power Factor Correction
- Filtering / Inverters
- Welding Products
- Elevators / Drives

## SPECIFICATIONS

- Voltage Range (VDC): 50 to 450
- Capacitance Range ( $\mu\text{F}$ ): 250 to 230,000
- Operating Temperature ( $^{\circ}\text{C}$ ):
  - 40 to +85
  - 55 to +105
- Load Life (Hours): 1,000, 2,000 or 3,000
- Terminal Configuration: High or Low Post Screws
- Case Diameters (in.): 1.375, 1.75, 2.00, 2.50, & 3.00
- Case Heights (in.): 2.125 to 8.625
- RoHS Compliant
- Conforms to the EIA IS-749 and EIA RS-395 Industry Standards

## FEATURES

- Wide range of capacitance and voltage ratings.
- High-Gain Aluminum Foil.
- Superior Heat Dissipation.
- Reliable Safety Vent.

## BENEFITS

- Design Flexibility / Product Customization.
- Offers higher capacitance and ripple current capabilities.
- Increased Volumetric Efficiency.
- Proven Technology that is currently produced by Genteq.

## REFERENCES

- [www.capcom.mx](http://www.capcom.mx)
- Screw Terminal Electrolytic Capacitors -Catalogue