

ALUMINUM CAPACITORS

Now qualified to AEC-Q200 standards



AEC-Q200 Qualification

RADIAL TYPES

- 140 RTM
- 146 RTI
- 150 RMI

SMD TYPES

- 140 CRH
- 150 CRZ



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Selected Aluminum Capacitor Series are Now Qualified to AEC-Q200 Standards

On February 1, 2009, Vishay BCcomponents Austria announced the qualification to AEC-Q200 for selected aluminum electrolytic capacitor series, which are mainly used in the automotive electronics and industrial market segments.

The following series are qualified to AEC-Q200

- Radial types
 - 140 RTM
 - 146 RTI
 - 150 RMI
- SMD types
 - 140 CRH
 - 150 CRZ

All these capacitor series deliver stable performance for automotive electronics, including engine control units, gearbox controls, body electronics and safety, power supplies and braking systems. These AEC-Q200 qualified capacitors likewise deliver reliable performance in industrial applications such as drives and motion control and in rugged energy management applications such as renewable energy products.

In addition, these series comply with GADSL, a list of legal restrictions on hazardous substances. This includes full compliance with EC Directive 2000/53/EC on End-of-Life Vehicles (ELV), 2000/53/EC Annex II to End-of Life Vehicles (ELV II) Directives, 2002/95/EC on the Restriction of Hazardous Substances (RoHS) and 2002/96/EC on Waste Electrical and Electronic Equipment Directive (WEEE).

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