



AEM® Innovation to **power** your vision

What's **NEW**@ **AEM**® HI-REL

Circuit protection for aerospace & defense applications

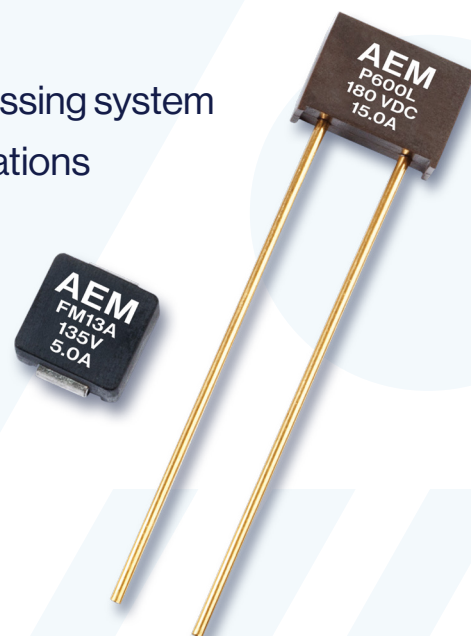
High Reliability Fuses

Features

- Thick film fusible element construction with glass arc suppressing system
- Designed and screened specifically for high reliability applications where failure is not an option
- QPL approved to MIL-PRF-23419/12, MIL-PRF-23419/13, with MIL-PRF-23419/14 available in 2025

Applications

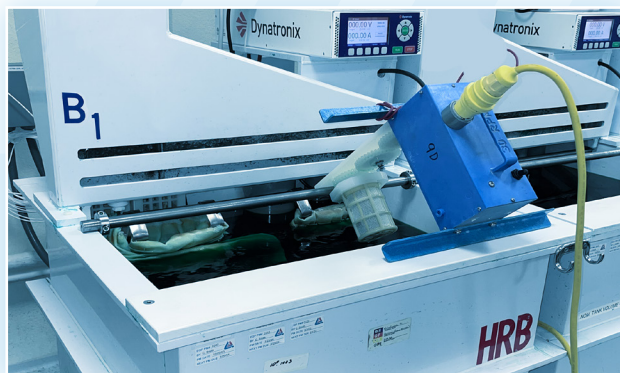
- Military and commercial satellites and spacecraft
- Protection of power supplies, batteries, and solar arrays
- Isolation of redundant and branch circuits



Tin Whisker Mitigation

Features

- Eliminates tin whiskers on surface mount component terminations
- Sn/Pb conversion process maintains component dimensional requirements
- Components experience no thermal or mechanical stresses during processing
- Ideal for chip capacitors, resistors, and inductors



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