



TERMINATION SURFACE MOUNT 150 WATT



DATA SHEET

PART NUMBER: SMT252503ALN2F

SHEET 1 OF 1

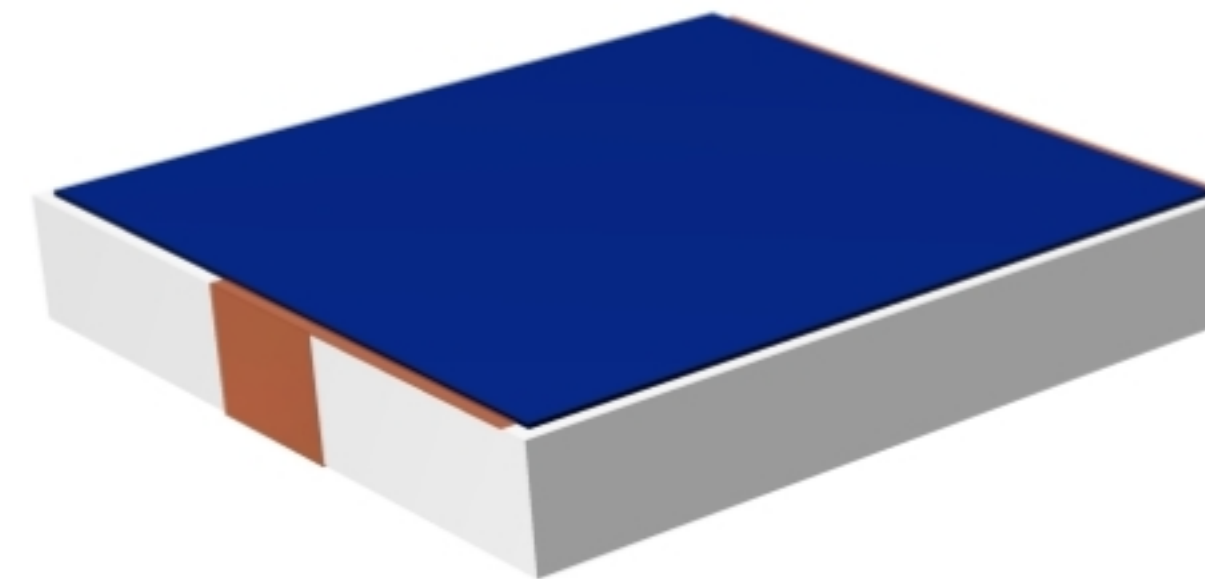
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FEATURES

- Low Profile Surface Mount
- High Power
- Aluminum Nitride Substrate
- Low VSWR
- Ideal For Automated Assembly

APPLICATIONS

- Mobile Networks
- Broadcast
- High Power Amplifiers
- Instrumentation
- Isolators
- Military
- Satellite Communications



GENERAL DESCRIPTION

EMC Technology's surface mount terminations are designed for direct installation on printed circuit boards and manufactured using thick film technology. Edge metallization on two sides forms the solder fillets for stronger attachment, easier inspection, and increased heat removal area. The devices are available in Alumina, Aluminum Nitride or Beryllium Oxide.