

Application Profile



IPM (Intelligent Power Module)

- Grades:
 - FZ-3600-B5 Black (for Prius)
 - Z-650 Subtype (New Generation)
- Needed Properties
 - Adhesive strength to epoxy resin
 - Low warpage
 - High flowability because of secondary molding
 - Temperature cycle test (-40°C to 105°C, 1000 cycles)
 - Electrical properties after cycle test must be almost unchanged between -40°C and 150°C

