

/ Descriptions

TO-263

Triac in a TO-263 Plastic Package.

/ Features

Medium current triac, Low on state voltage drop,High reliability and stability,Low thermal resistance, HF Product.

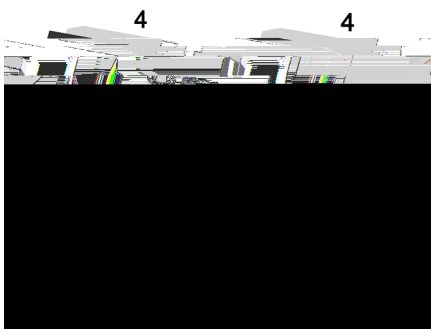
/ Applications

Suitable for general purpose AC switching .Such as static relays,heating regulation,induction motor starting circuits,motor speed controllers,etc.

/ Equivalent Circuit



/ Pinning

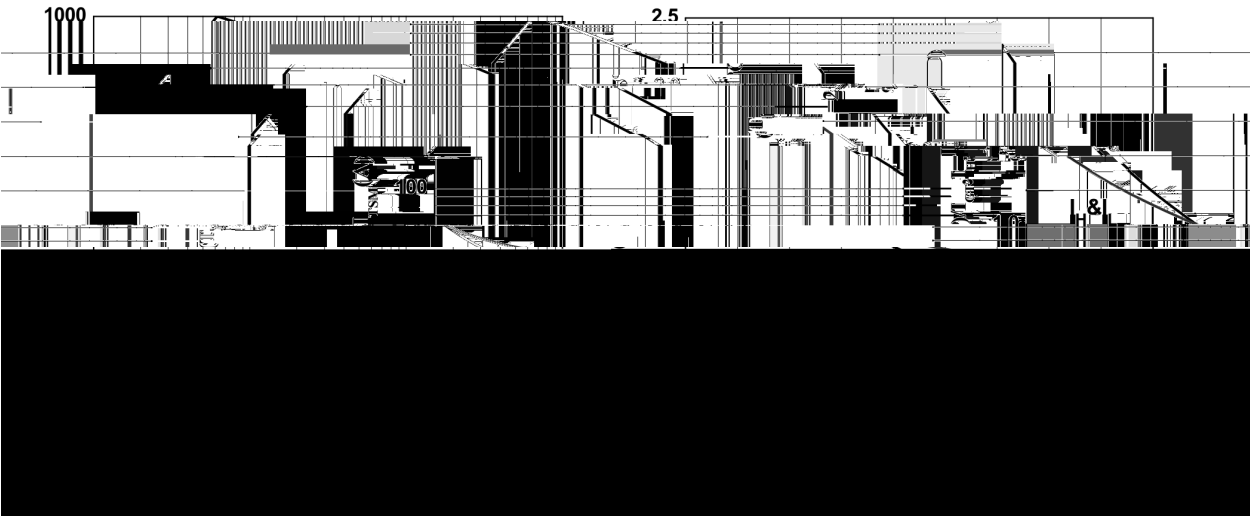
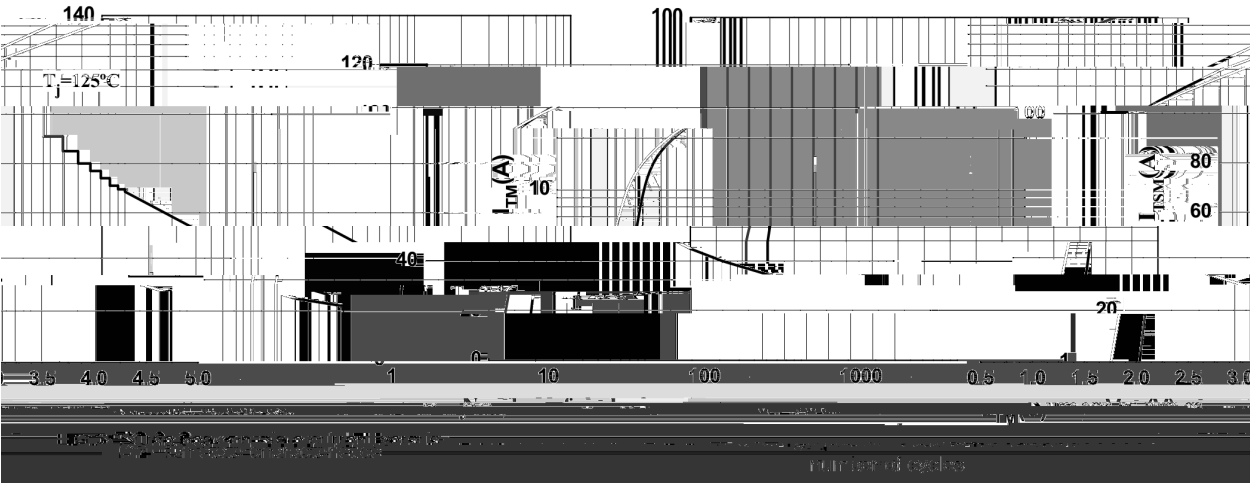
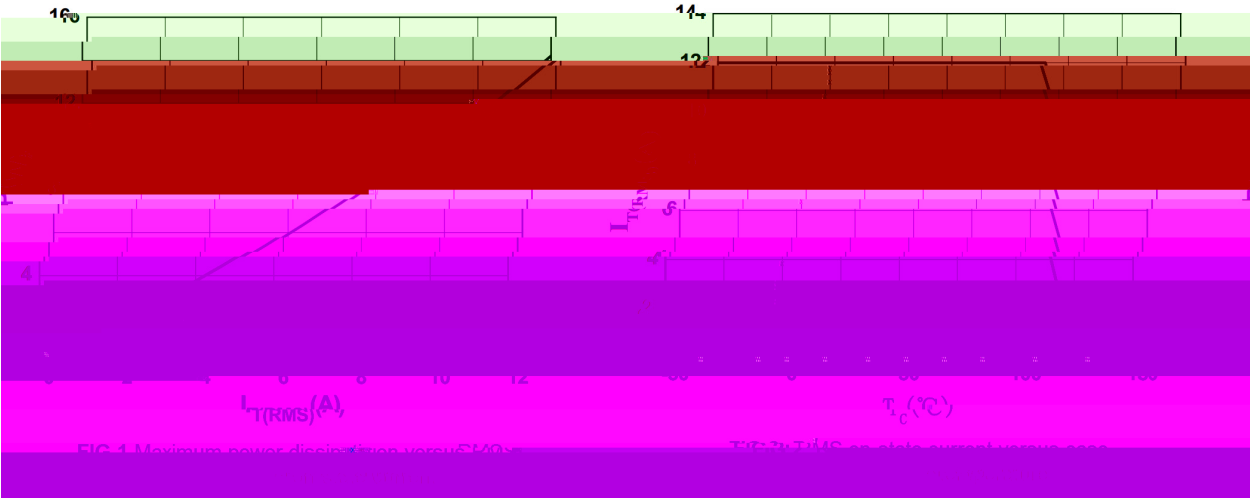


PIN1 Main Terminal 1 PIN 2 4 Main Terminal 2 PIN 3 Gate

/ Marking

See Marking Instructions.

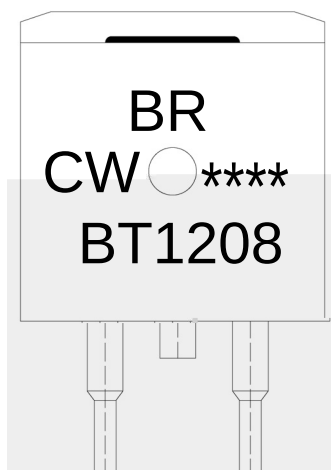
/ Electrical Characteristic Curve



BRBT1208CWBD

Rev.A Oct.-2023

/ Marking Instructions



BR

CW

IGT

BT1208

Note:

BR: Company Code

CW: IGT Bracket code

****: Lot No. Code, code change with Lot No

BT1208: Product Type Code

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Rev.A Oct.-2023



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DATA SHEET