"Yت / Descriptions

TO-263

Triac in a TO-263 Plastic Package.

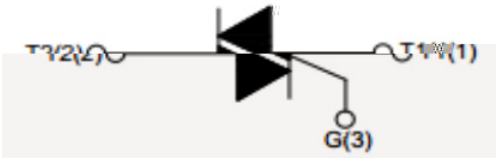
◕ È / Features

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

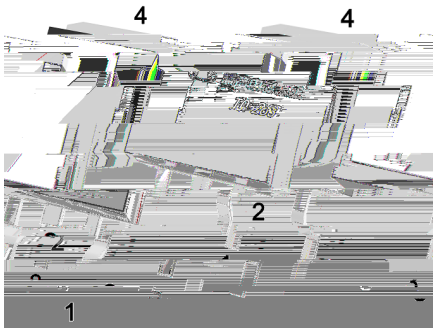
४ ي / Applications

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

Л ڤ ᾷ ≠ ع / Equivalent Circuit



ã ⅄ ʊ̃ / Pinning



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

Ł ʜ ɑ̇ / Marking

See Marking Instructions.

ƒ / Electrical Characteristic Curve

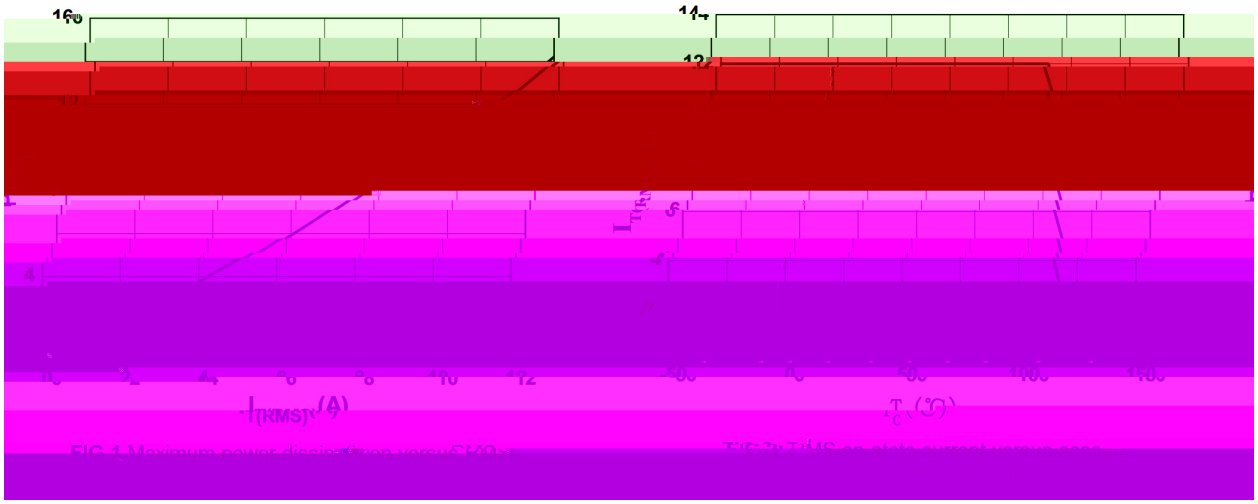
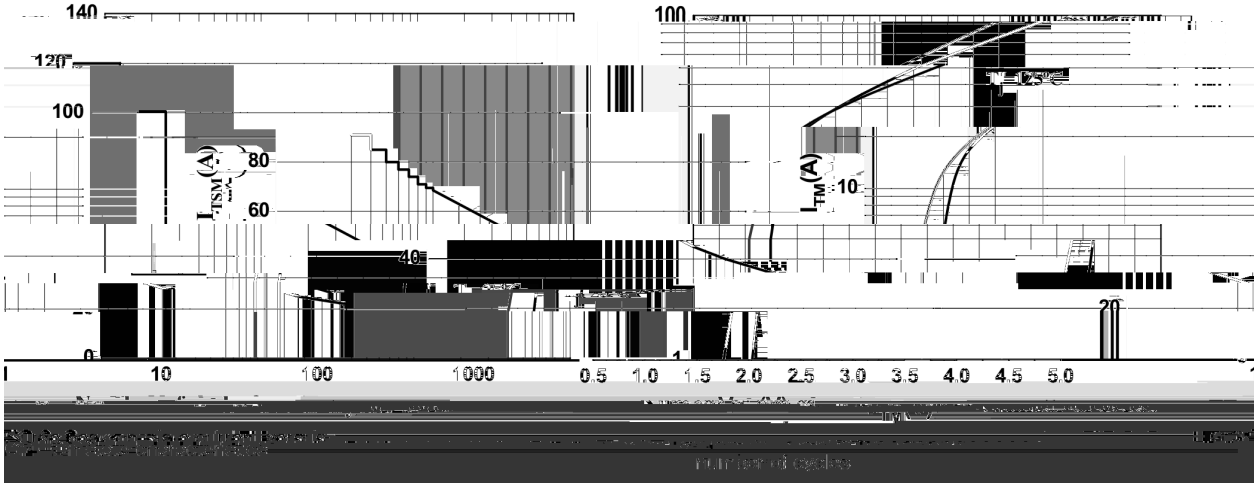
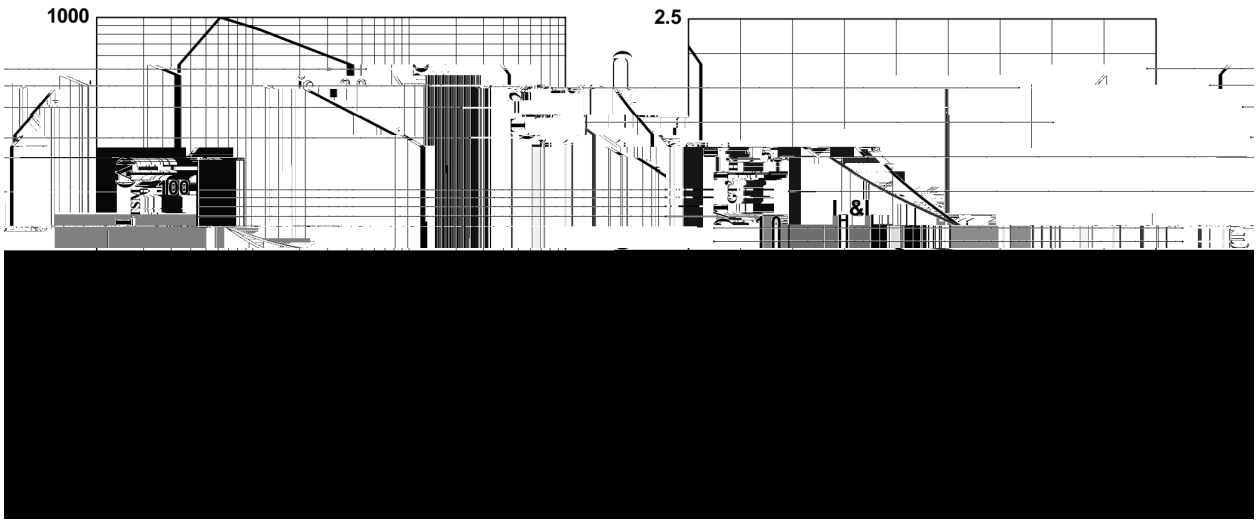


FIG.1 Maximum power dissipation versus $I_{(RMS)}$ (A)

T_C (℃)

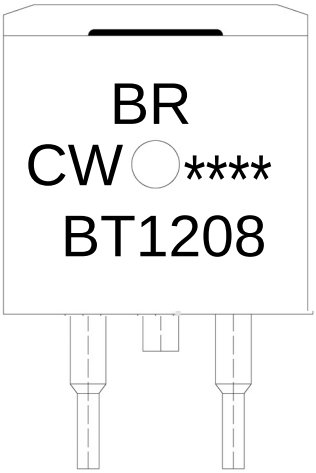




BRBT1208CWBD

Rev.A Oct.-2023

Ł. L Ω / Marking Instructions



BR

CW I_{GT}

****

BT1208

Note:

BR:	Company Code
CW:	I_{GT} Bracket code
****:	Lot No. Code, code change with Lot No
BT1208:	Product Type Code