## / Descriptions

TO-220F

Ultrafast Recovery Diode in a TO-220F Plastic Package.

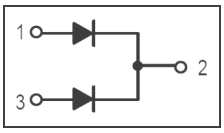
## / Features

Silicon epitaxial process to produce ultrafast recovery diode with low reverse leakage current and high reliability.

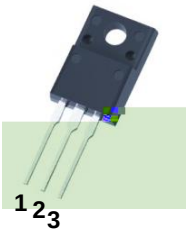
## / Applications

For high frequency, high voltage, high current rectifier diode, freewheeling diode.

## / Equivalent Circuit




## / Pinning



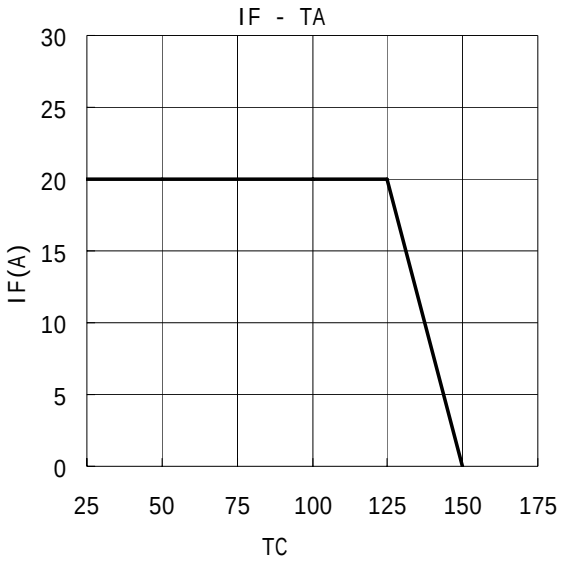

PIN1 Anode PIN 2 Cathode PIN 3 Anode

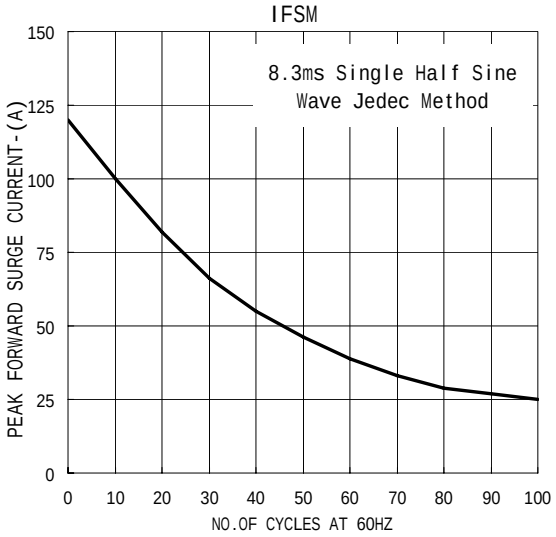
## / $h_{FE}$ Classifications & Marking

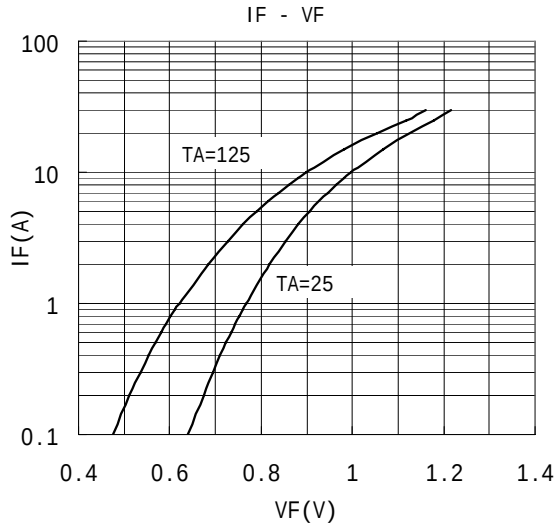
See Marking Instructions

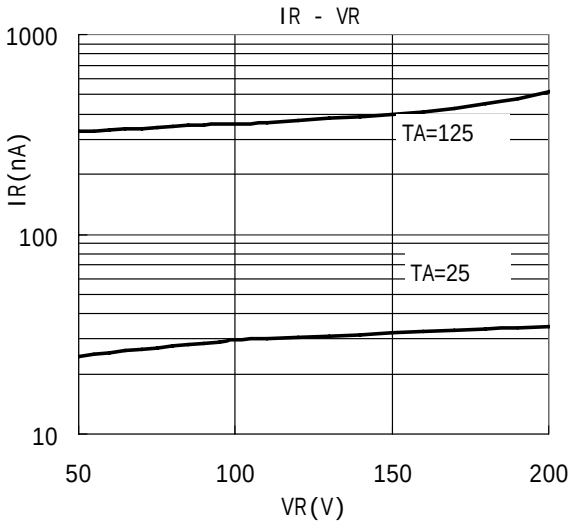
Parameter

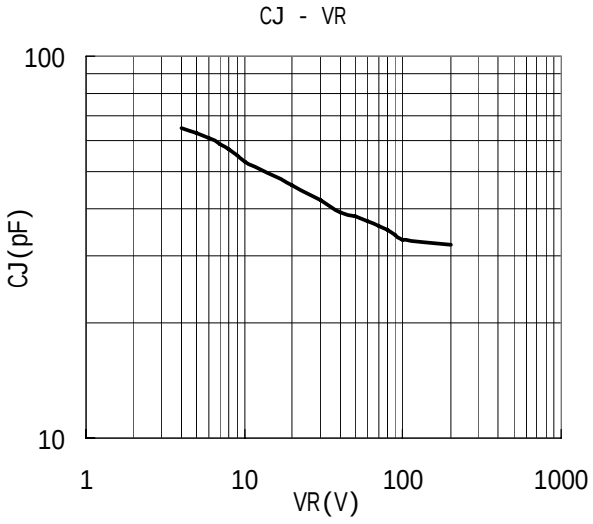
## / Electrical Characteristic Curve



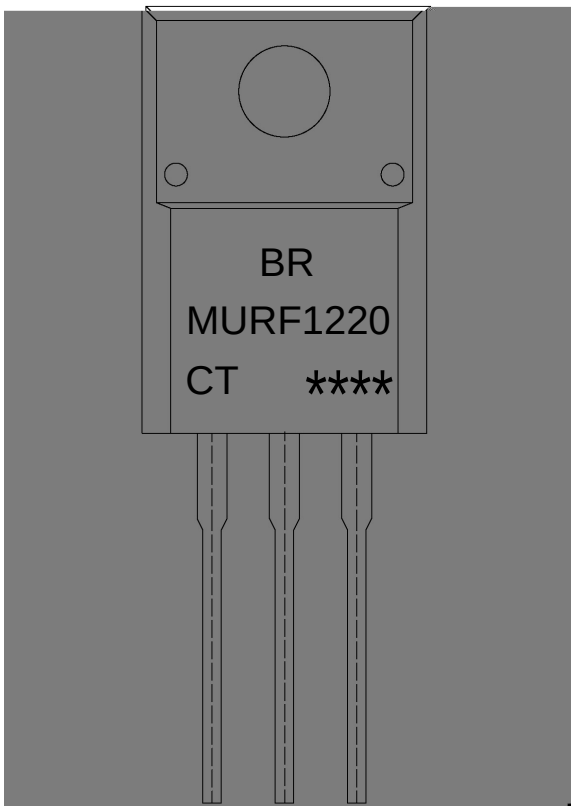



## / Package Dimensions

## / Marking Instructions




BR

MURF1220

CT:

****

Note:

| | |
|---|---|
| BR: | Company Code |
| MURF1220: | Product Type. |
| CT: | Internal Structure |
| ****: | Lot No. Code, code change with Lot No. |