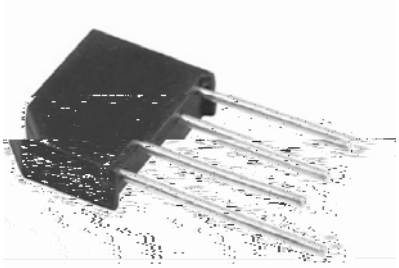
# KBL4005 THRU KBL410

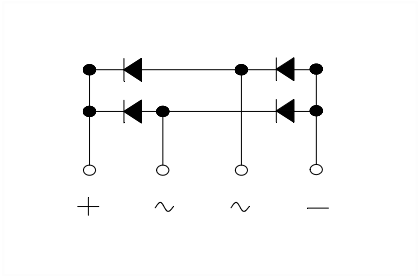
RoHS
COMPLIANT

## Bridge Rectifiers



### Features

### Typical Applications




| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | KBL406 | KBL408 | KBL410 | % |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

### Electrical Characteristics

| PARAMETER | SYMBOL | UNIT | TEST CONDITIONS | KBL4005 | KBL401 | KBL402 | KBL404 | KBL406 | KBL408 | KBL410 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

## Thermal Characteristics

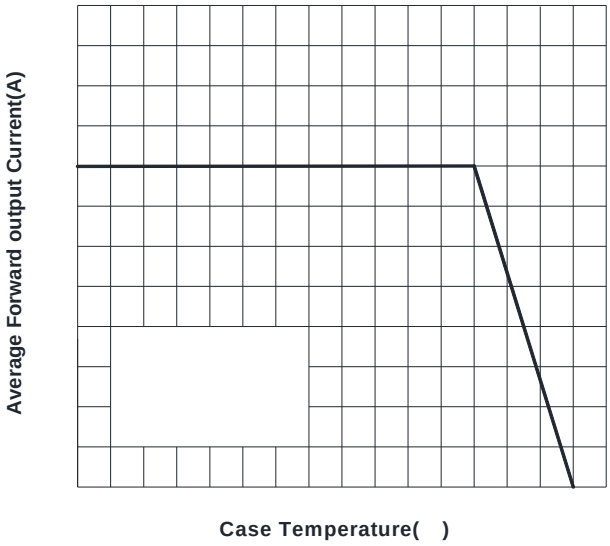
| PARAMETER | | SYMBOL | UNIT | KBL4005 | KBL401 | KBL402 | KBL404 | KBL406 | KBL408 | KBL410 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

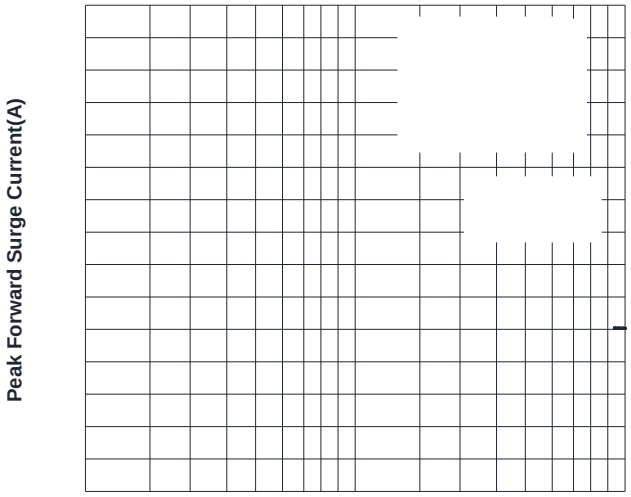
## Ordering Information

| PREFERED P/N | PACKAGE CODE | UNIT WEIGHT(g) | MINIIMUM PACKAGE(pcs) | INNER BOX QUANTITY(pcs) | OUTER CARTON QUANTITY(pcs) | DELIVERY MODE |
|---|---|---|---|---|---|---|
| | | | | | | |

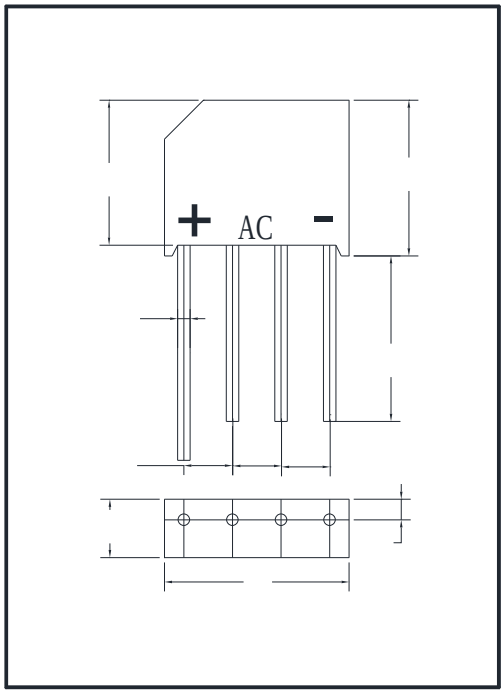
## Characteristics

FIG1:Io-Tc Curve



## Outline Dimensions




| KBL | | |
|---|---|---|
| Dim | Min | Max |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

**Disclaimer**