

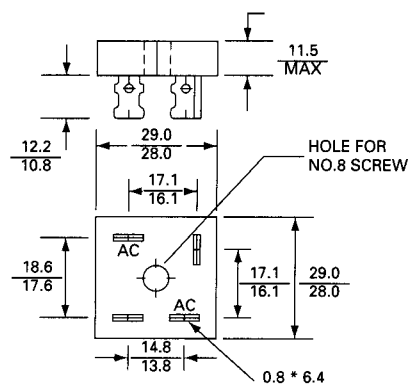
KBPC10, 15, 25, 35 ... 10A / 15A / 25A / 35A SINGLE - PHASE SILICON BRIDGE

Features

- Surge overload 200 - 400 Amperes peak
- Low forward voltage drop
- Mounting Position: Any
- Electrically isolated base-180 Volts
- Solderable .25" FASTON terminals
- Materials used carries U/L recognition

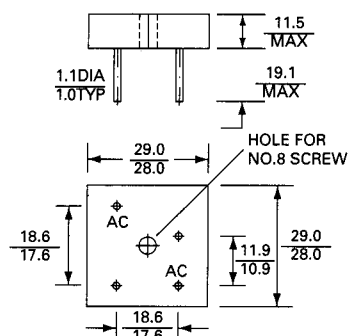
TERMINALS /
METAL

LEAD / METAL



TERMINALS /
PLASTIC

LEAD / PLASTIC



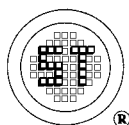
MAXIMUM RATINGS AND ELECTRICAL CHARACTERISTICS

Rating at 25 °C ambient temperature unless otherwise specified. Resistive or inductive load 60Hz

For capacitive load current by 20%.

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NOTE: Also available on KBPC 10W/15W/25W/35W series.



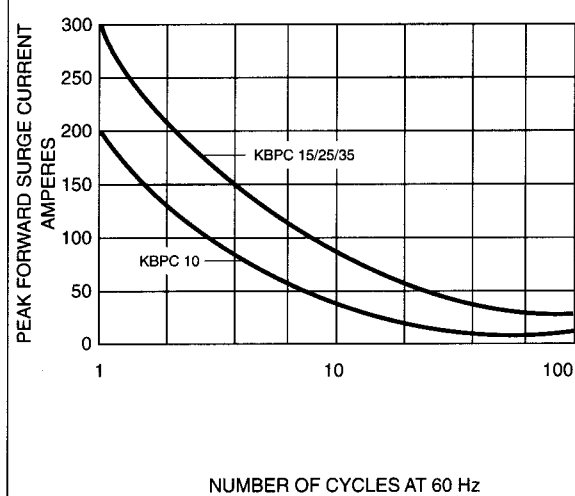
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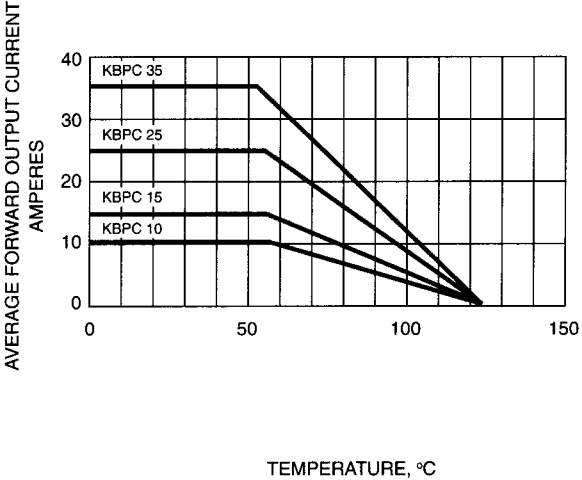
KBPC10, 15, 25, 35 ...
10A / 15A / 25A / 35A SINGLE - PHASE SILICON BRIDGE

RATING AND CHARACTERISTICS CURVES
KBPC10/15/25/35 SERIES

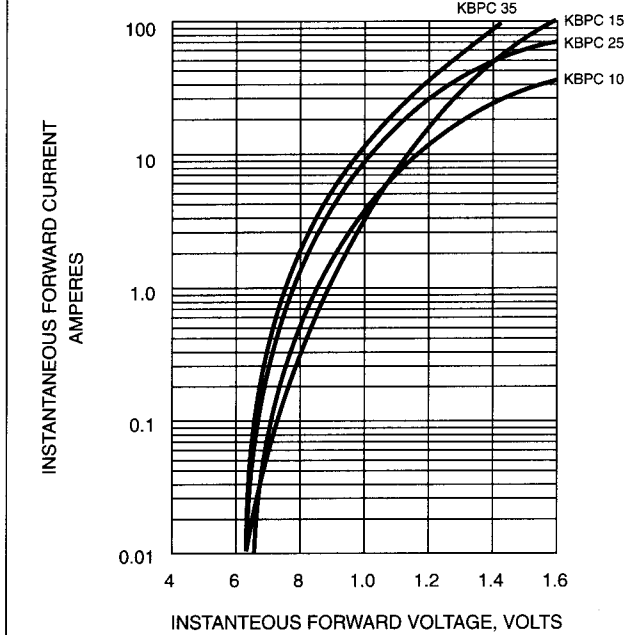
FIG. 1-MAXIMUM FORWARD SURGE CURRENT



**FIG. 2-DE Rating CURVE FOR
OUTPUT RECTIFIED CURRENT**



**FIG. 3-TYPICAL FORWARD
CHARACTERISTICS**



**FIG. 4-TYPICAL REVERSE
CHARACTERISTICS**

