

/ Descriptions

WR06S M M E = g[~] || 7

Schottky Barrier Diode in a TO-3P Plastic Package.

/ Features

$$\Omega^{\alpha} H_1 \otimes \tilde{\omega}^1 \otimes \alpha$$

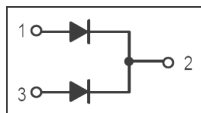
Low power loss, high efficiency.

/ Applications

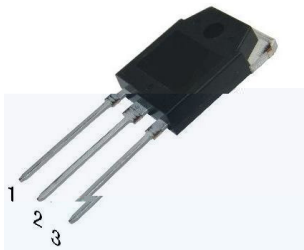
$\tilde{\eta}_{\alpha\beta}^{\gamma} \approx \frac{1}{2} (\delta_{\alpha}\delta_{\beta} - \delta_{\beta}\delta_{\alpha}) + \frac{1}{2} (\delta_{\alpha}\delta_{\beta} - \delta_{\beta}\delta_{\alpha}) + \frac{1}{2} (\delta_{\alpha}\delta_{\beta} - \delta_{\beta}\delta_{\alpha})$

For use in low voltage, high frequency inverters, free wheeling, and polarity protection applications.

/ Equivalent Circuit



/ Pinning

PIN1 χ AnodePIN 2 χ Cathode

PIN 3 χ Anode

/ h_{FE} Classifications & Marking

ﺃ ﻡ ﺍ ﺏ " See Marking Instructions.

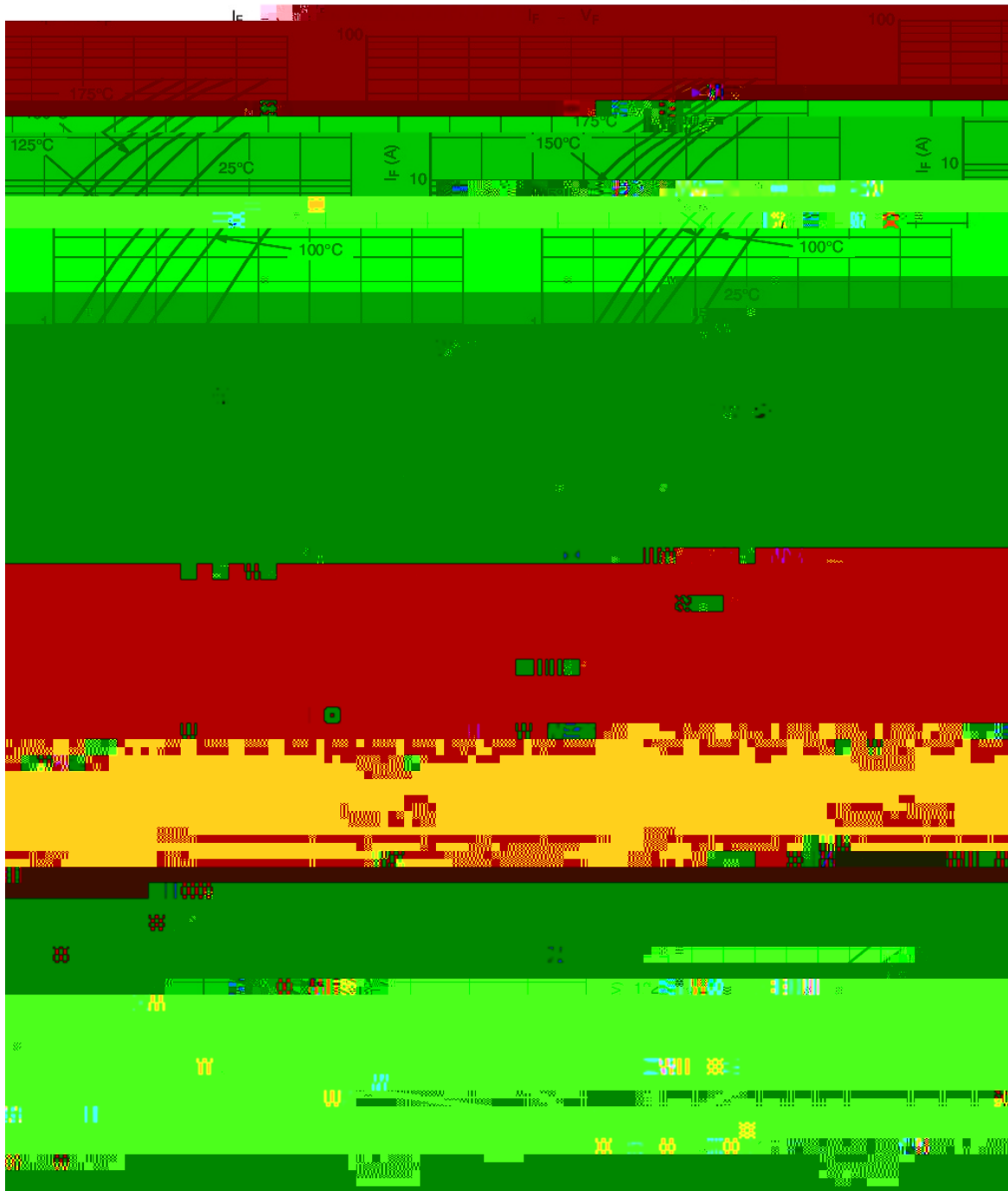
MBRP20200CT

Rev.F Mar.-2016

Parameter	Symbol	Rating	Unit
Peak Repetitive Reverse Voltage	V_{RRM}	200	V
Working Peak Reverse Voltage	V_{RWM}	200	V
Peak Repetitive Forward Current	I_{FRM}	20	A
Average Rectified Forward Current	$I_{F(AV)}$	10	A

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/ Electrical Characteristic Curve



/ Package Dimensions

