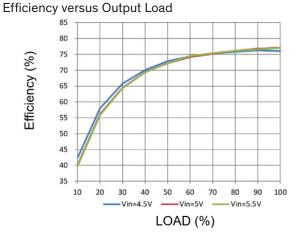
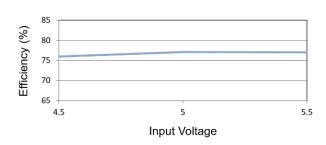


Characteristic Curves

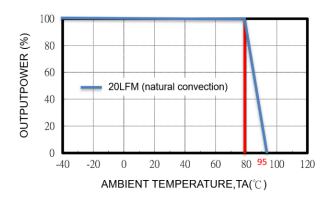
TBA 2-0511



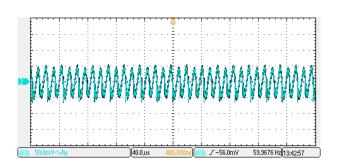
Efficiency versus Input Voltage



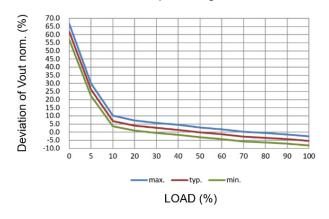
Derating Output Load versus Ambient Temperature



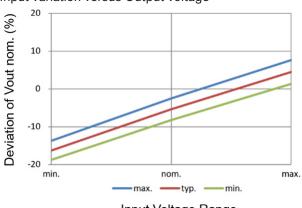
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage

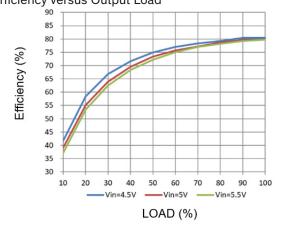


Input Voltage Range

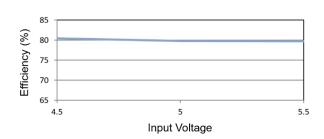
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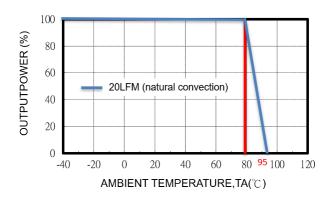
Efficiency versus Output Load



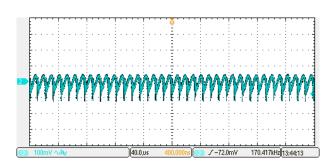
Efficiency versus Input Voltage



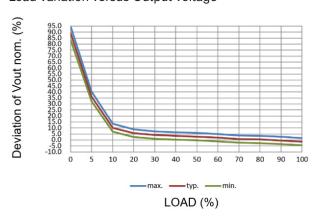
Derating Output Load versus Ambient Temperature



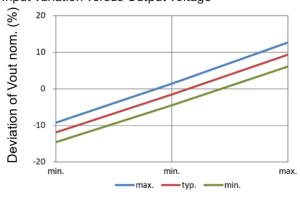
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



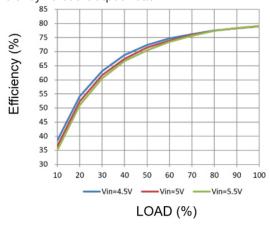
Input Voltage Range

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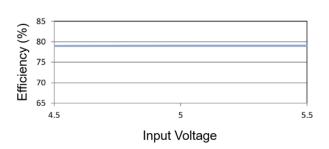
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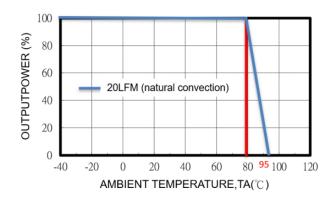
Efficiency versus Output Load



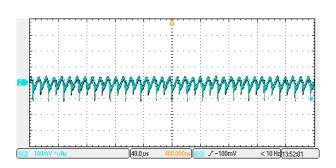
Efficiency versus Input Voltage



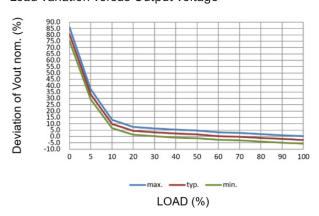
Derating Output Load versus Ambient Temperature



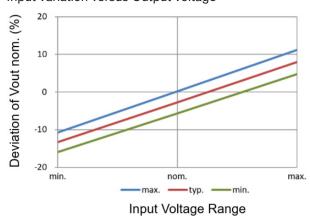
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage

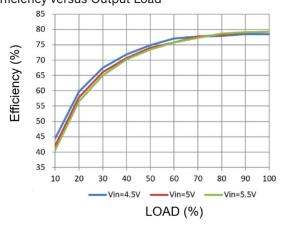


All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

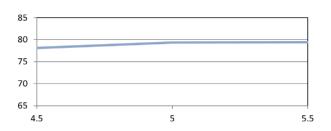
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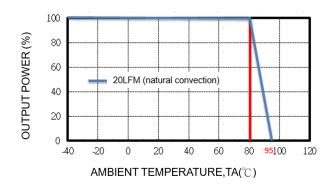
Efficiency versus Output Load



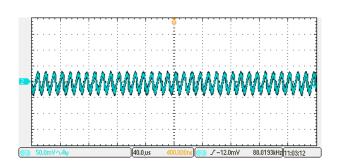
Efficiency versus Input Voltage



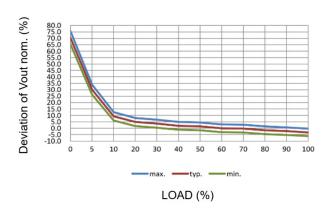
Derating Output Load versus Ambient Temperature



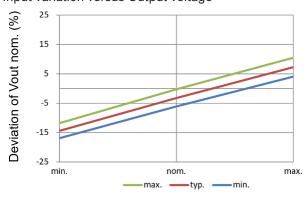
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



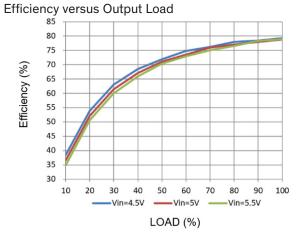
Input Voltage Range

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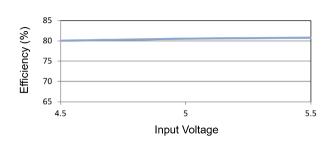
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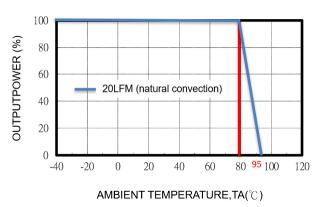




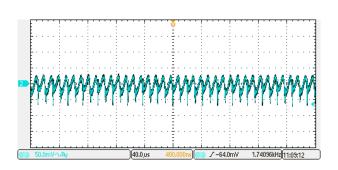
Efficiency versus Input Voltage



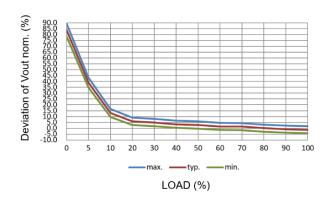
Derating Output Load versus Ambient Temperature



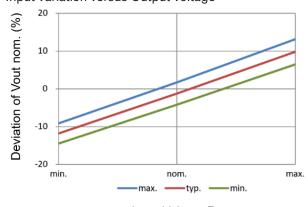
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage

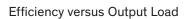


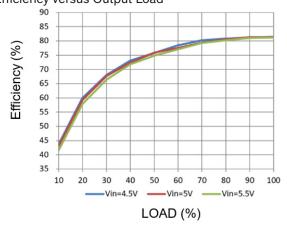
Input Voltage Range

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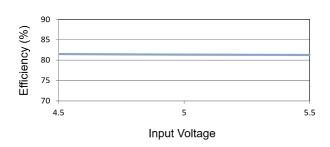
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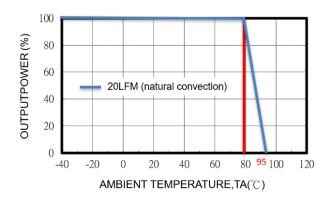




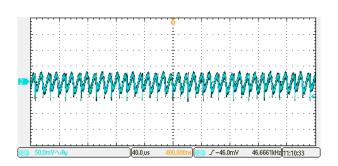
Efficiency versus Input Voltage



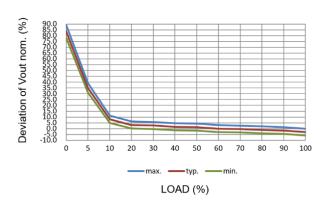
Derating Output Load versus Ambient Temperature



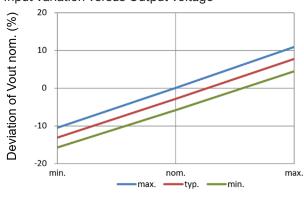
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



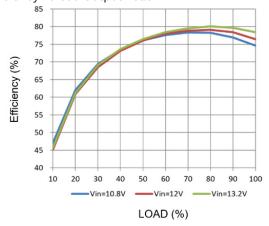
Input Voltage Range

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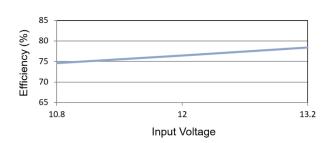
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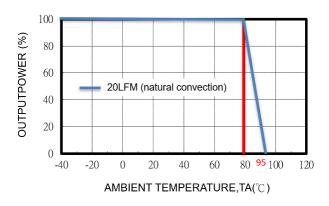
Efficiency versus Output Load



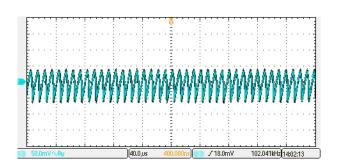
Efficiency versus Input Voltage



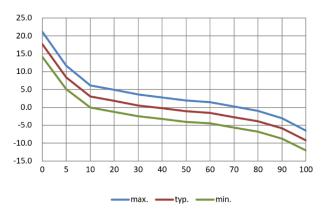
Derating Output Load versus Ambient Temperature



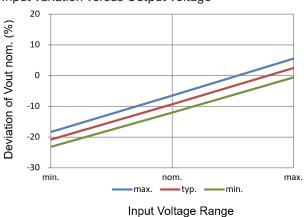
Typical Output Ripple and Noise



Load Variation versus Output Voltage



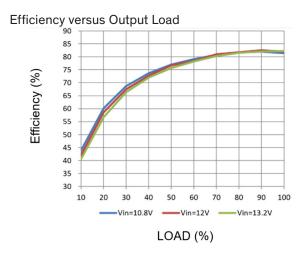
Input Variation versus Output Voltage



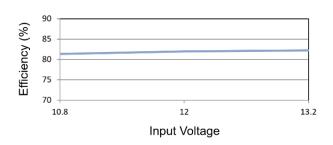
All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

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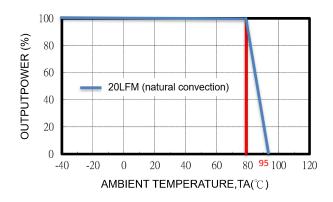
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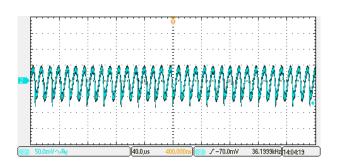
Efficiency versus Input Voltage



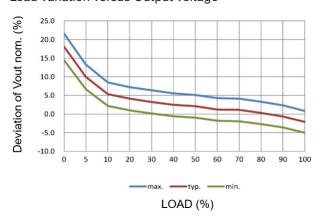
Derating Output Load versus Ambient Temperature



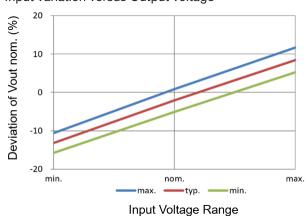
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage

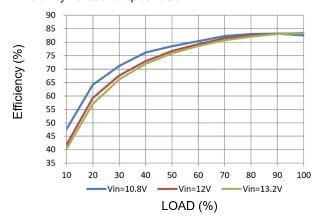


 $\textbf{All specifications valid at nominal voltage, resistive full load and } \pm 25^{\circ}\text{C after warm-up time, unless otherwise stated.}$

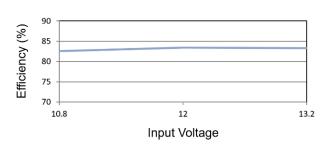
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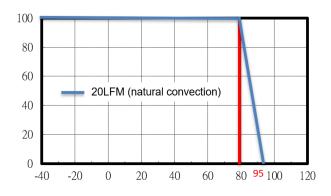
Efficiency versus Output Load



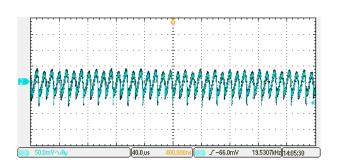
Efficiency versus Input Voltage



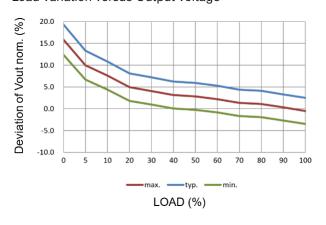
Derating Output Load versus Ambient Temperature



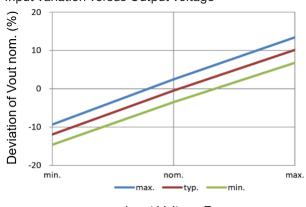
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



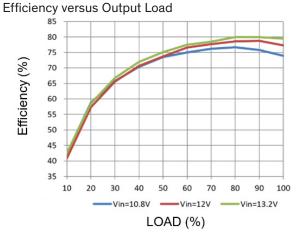
Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

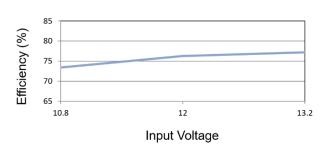
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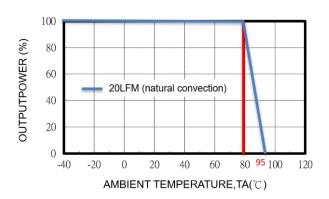




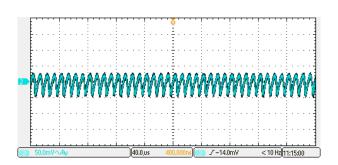
Efficiency versus Input Voltage



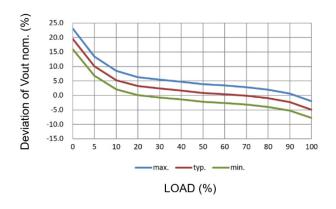
Derating Output Load versus Ambient Temperature



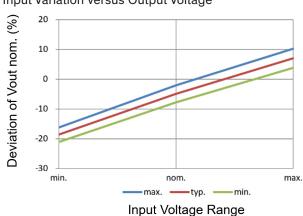
Typical Output Ripple and Noise



Load Variation versus Output Voltage

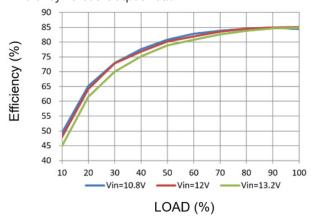


Input Variation versus Output Voltage

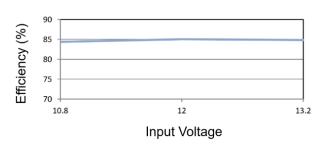


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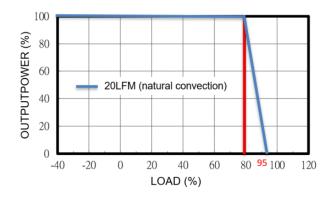
Efficiency versus Output Load



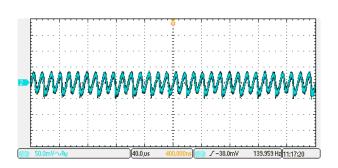
Efficiency versus Input Voltage



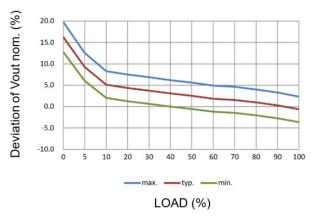
Derating Output Load versus Ambient Temperature



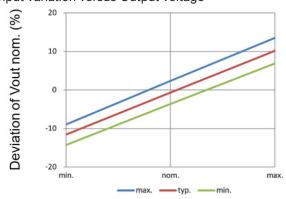
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



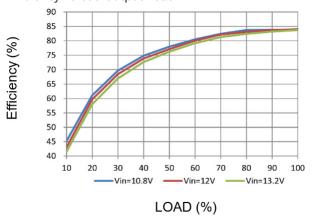
Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

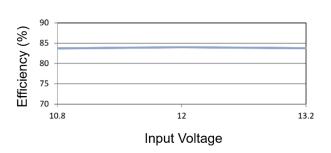
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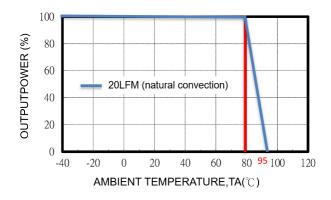
Efficiency versus Output Load



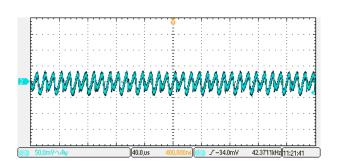
Efficiency versus Input Voltage



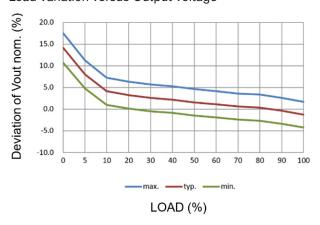
Derating Output Load versus Ambient Temperature



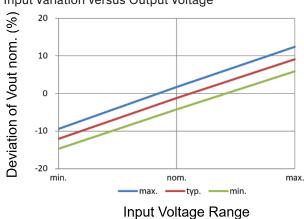
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage

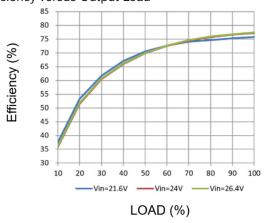


input voltago rang

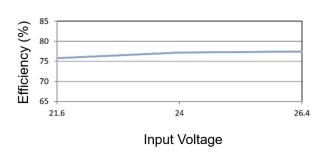
TRACO POWER

TBA 2-2411

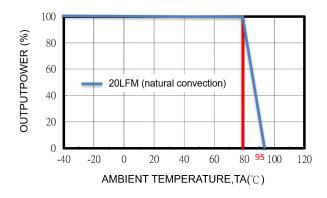
Efficiency versus Output Load



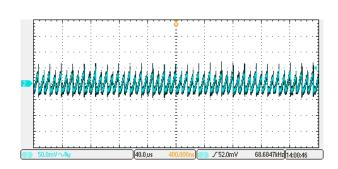
Efficiency versus Input Voltage



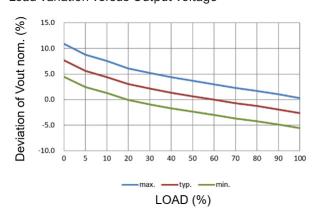
Derating Output Load versus Ambient Temperature



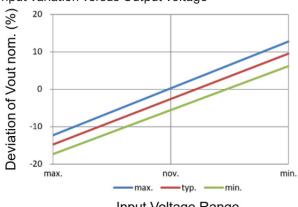
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



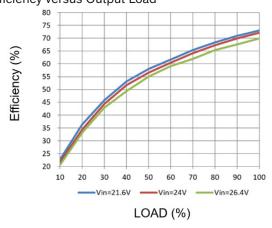
Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

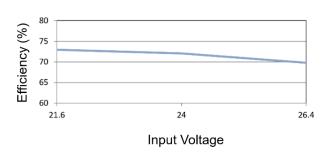
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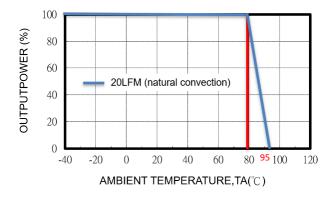
Efficiency versus Output Load



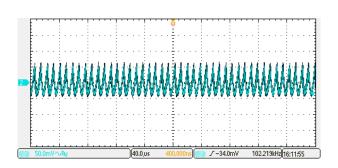
Efficiency versus Input Voltage



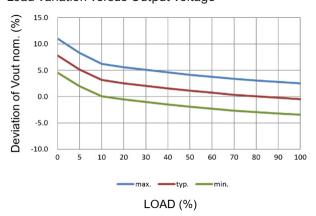
Derating Output Load versus Ambient Temperature



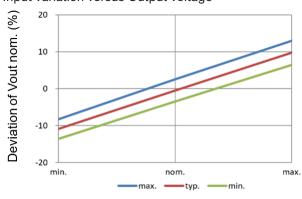
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



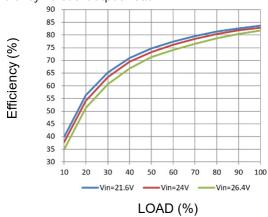
Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

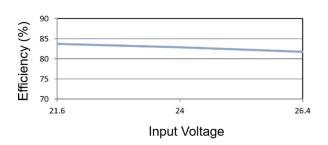
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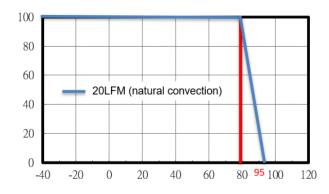
Efficiency versus Output Load



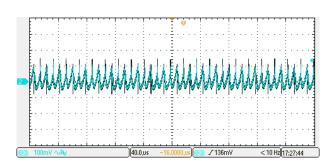
Efficiency versus Input Voltage



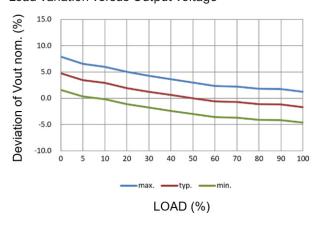
Derating Output Load versus Ambient Temperature



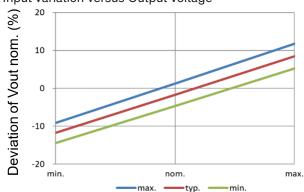
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



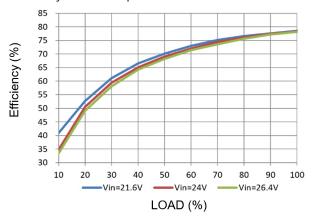
Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

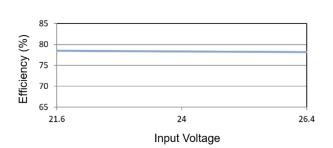
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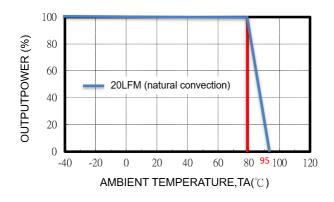
Efficiency versus Output Load



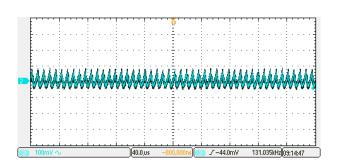
Efficiency versus Input Voltage



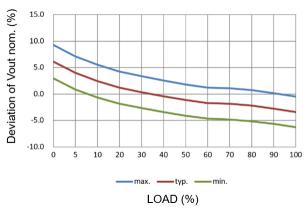
Derating Output Load versus Ambient Temperature



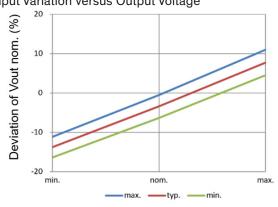
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



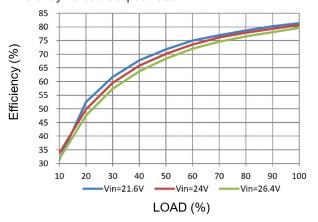
Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

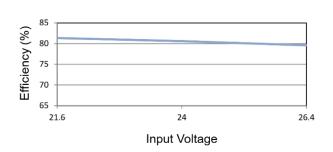
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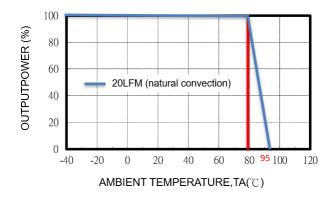
Efficiency versus Output Load



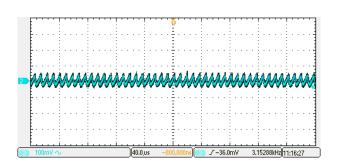
Efficiency versus Input Voltage



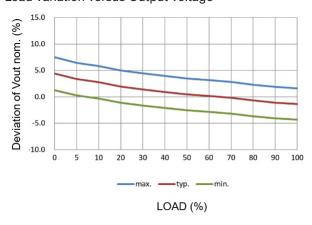
Derating Output Load versus Ambient Temperature



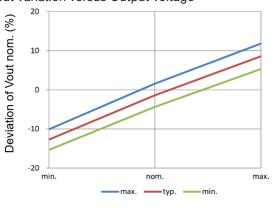
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



Input Voltage Range

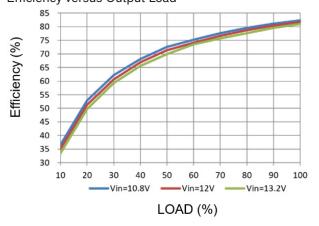
All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

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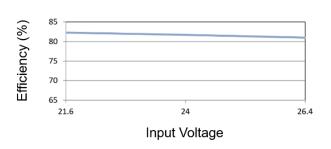
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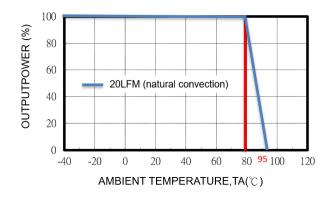
Efficiency versus Output Load



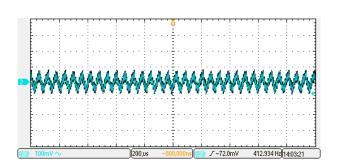
Efficiency versus Input Voltage



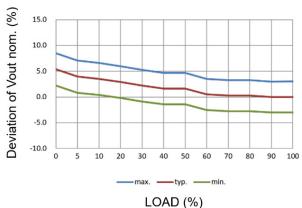
Derating Output Load versus Ambient Temperature



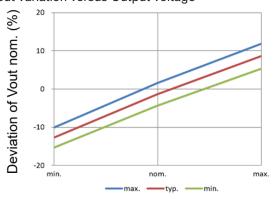
Typical Output Ripple and Noise



Load Variation versus Output Voltage



Input Variation versus Output Voltage



Input Voltage Range

All specifications valid at nominal voltage, resistive full load and +25°C after warm-up time, unless otherwise stated.

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Specifications can be changed without notice!