


# DC/DC CONVERTER PE-45

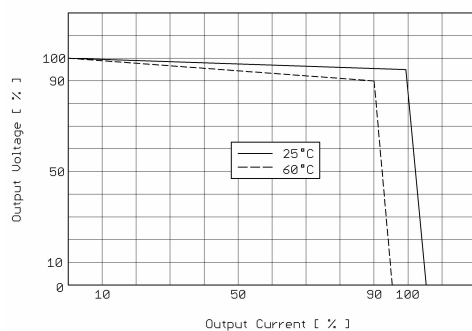
## 24V / 12V (13.8V) 500W

	<p>Input voltage [VDC]: 15÷30          Output voltage [VDC]: 13.8          Power [W]: 500          Maximum continuous current [A]: 40          Overload protection [A]: 48          Fail protection type [A]: Fuse          Thermal protection: 75°C          Overvoltage protection [V]: 32          Stand by current: &lt;20mA          Output voltage ripple: &lt;50mV          Input voltage ripple: &lt;50mV          Operating temperature range: -25 ~ +55°C          Galvanic isolation: NIE          Efficiency: 85%          Cooling type: Active          Connection: Terminal Block M4          Housing: Aluminium          IP67 protection: NIE          Dimensions LxBxH [mm]: 255x88x55          Weight [g]: 950          Safety: EN 60950          Emission: EN 55014-1          Immunity: EN 55014-2          Product code: 1045001</p>	
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- decreasing voltage 24V/12V
- can be connected in parallel
- available in other output voltages (supplied to order)

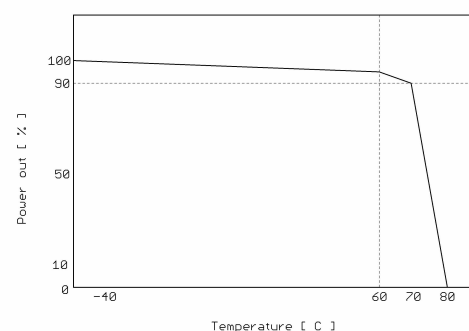


TYP. CURRENT LIMITED CURVE



PE series

DERATING CURVE



PE series

ISO 9001

