

<b>SPECIFICATIONS FOR 5060</b>	<b>24 / 12 V</b>
Available versions	x
Input voltage:	18V DC to 32V DC.
Output voltage:	13,6V DC +/-2,5%.
Output power:	41W continuous, 81W intermittent.
Load current:	3A continuous, 6A intermittent.
Load regulation:	2% for 0 to 3A load variation and 24V input voltage.
Line regulation:	2% for 18 to 32V variation of input voltage and 3A load current.
No load current:	approx. 12mA at 24V input voltage.
Temperature range:	20°C to +60°C.
Switch frequency:	1-80kHz.
Ripple:	110mV p-p at 3A load current and 24V input voltage.
EMC, emission:	EN 50081-1 (EN 55014).
EMC, Immunity:	EN 50082-1 (IEC 801-2, -3 and -4).
Efficiency:	90% at 24V input voltage and 3A load current.
Protection:	The converter is protected against reversed input polarity. A fuse of 10A is in series with input. Short circuit protected.
Insulation:	Input and output have common negative connection.
Terminals:	Input and output have screw terminals.
Dimensions:	L 60 x W 99 x H 49mm.
Weight:	0,2 kg.