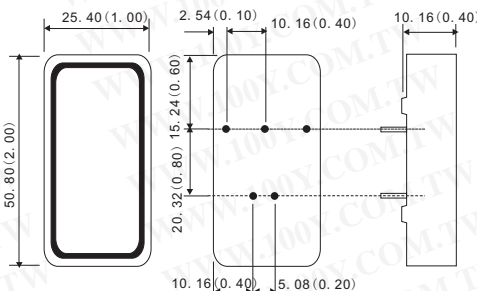


## MOTIEN\_直流转直流- 单组电源转换器

详细产品规格 - 请点击 [cn.100y.com.tw](http://cn.100y.com.tw)



- Wide 2:1 Input Range
- Full SMD 技术
- 1500 Vdc Isolation
- 短路保护连续
- 低侧面金属包裹
- 机动性/电池发动应用
- 分布功率网络
- 数据通信设备
- 电信仪器
- 过程/机器控制设备
- Meet FCC CLASS B & CE



**物理规格**  
 案件材料: 镍上漆铜  
 基本材料: 环氧 encapsulated (UL94V-0 rated)  
 重量: 30.0g  
 直径: 2.00" x 1.00" x 0.40"  
**一般规格**  
 安全标准: IEC 60950-1:2001  
 环境规格  
 运行的温度: -40°C~85°C

100Y 编号	厂商编号	制造厂商	说明	DCVout	Current	Watts	Efficiency %	DCVin
39833	V7-1205S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-1211)	5.0V	2000mA	10W	83%	9-18V
39851	V7-1205S15	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 15-1211)	5.0V	3000mA	15W	83%	9-18V
39861	V7-1205S25L	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 25-1211)	5.0V	5000mA	25W	85%	9-18V
39834	V7-1212S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-1212)	12.0V	833mA	10W	85%	9-18V
39852	V7-1212S15	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 15-1212)	12.0V	1250mA	15W	85%	9-18V
39862	V7-1212S25L	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 25-1212)	12.0V	2083mA	25W	88%	9-18V
39835	V7-1215S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-1213)	15.0V	666mA	10W	84%	9-18V
39837	V7-1224S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-1215)	24.0V	416mA	10W	85%	9-18V
39830	V7-123R3S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-1210)	3.3Vdc	2000mA	10W	78%	9-18V
39838	V7-2405S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-2411)	5.0V	2000mA	10W	83%	18-36V
39853	V7-2405S15	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 15-2411)	5.0V	3000mA	15W	85%	18-36V
39876	V7-2405S25L	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 25-2411)	5.0V	5000mA	25W	86%	18-36V
39839	V7-2412S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-2412)	12.0V	833mA	10W	85%	18-36V
39854	V7-2412S15	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 15-2412)	12.0V	1250mA	15W	86%	18-36V
39878	V7-2412S25L	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 25-2412)	12.0V	2083mA	25W	88%	18-36V
39840	V7-2415S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-2413)	15.0V	666mA	10W	86%	18-36V
39841	V7-2424S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-2415)	24.0V	416mA	10W	86%	18-36V
39842	V7-4805S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-4811)	5.0V	2000mA	10W	84%	36-72V
39843	V7-4812S10	MOTIEN	DC/DC 单组电源转换器(=TRACO_TEN 10-4812)	12.0V	833mA	10W	86%	36-72V

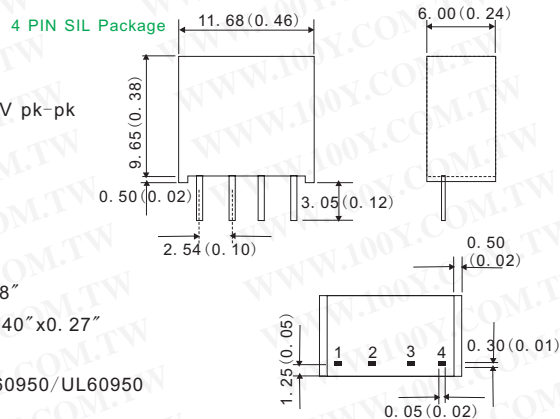


- 4 Pin SIL // 8 Pin DIL 包裹
- 低波纹和噪声
- 1000 Vdc Isolation
- Up to 3000 Vdc Isolation
- P.C.B Mounted
- 流动应用
- 便携式的设备
- 电信仪器
- Meet FCC CLASS B & CE

**输出规格**  
 电压准确性: ±3%  
 波纹 & 噪声 (20 Mhz band width): 60mV pk-pk  
**输入规格**  
 电压范围: ±10%

**物理规格**  
 重量: 1.8g  
 直径: SIP Case 0.24" x 0.46" x 0.38"  
 DIP Case 0.50" x 0.40" x 0.27"

**一般规格**  
 安全标准: IEC 60950-1:2001/EN60950/UL60950  
**环境规格**  
 运行的温度: -40°C~85°C



Pin number	Single	Pin number	Single
1	-V Input	1	-V Input
4	+V Input	2	+V Input
5	+V output	3	-V output
7	-V output	4	+V output

100Y 编号	厂商编号	制造厂商	说明	DCVout	Current	Watts	Efficiency %	DCVin
40043	VA-0505S1	MOTIEN	DC/DC 单组电源转换器(=C&D_NME 0505 S)	5V	200mA	1W	75%	5V
40045	VA-0512S1	MOTIEN	DC/DC 单组电源转换器(=C&D_NME 0512 S)	12V	83.3mA	1W	78%	5V
40047	VA-0515S1	MOTIEN	DC/DC 单组电源转换器(=C&D_NME 0515 S)	15V	66.67mA	1W	78%	5V
40061	VA-1205S1	MOTIEN	DC/DC 单组电源转换器(=C&D_NME 1205 S)	5V	200mA	1W	75%	12V
40062	VA-1212S1	MOTIEN	DC/DC 单组电源转换器(=C&D_NME 1212 S)	12V	83.3mA	1W	78%	12V
40063	VA-1215S1	MOTIEN	DC/DC 单组电源转换器(=C&D_NME 1215 S)	15V	66.67mA	1W	78%	12V



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 上海: 86-21-64605107  
 上海: 100y-1@163.com