

MODEL NO: UNOWT3010-240500SA

24V/0.5A

Temperature increase of components (主要部品温度上升)

※Character Condition(特性条件):

1	I/P Voltage(Vac)(輸入電壓)	100Vac/240Vac
2	I/P Frequency(Hz)(輸入頻率)	50Hz /60Hz
3	Output Load(輸出負載)	Full Load
4	Ambient Temp.(°C)(環境溫度)	50.0°C
5	Sample Size(取樣數)	1PCS
6	Mounting Method(取付方法)	Mounting A

※Character Data (特性數據):

Location	Description	ΔT Temperature Rise (°C)	
		100Vac/60Hz	240Vac/50Hz
C1	E-CAP	16.69	10.93
C2	E-CAP	16.95	12.75
C3	E-CAP	15.52	13.04
C23	E-CAP	8.87	8.85
Q1	MOSFET	44.24	41.01
D21	SCHOTTKY	33.77	36.32
D5	DIODE	33.38	29.39
T1	Transformer-Coil	27.38	27.04
U1	PWM Power Switch IC	22.52	21.90
LF1	Common Choke	24.01	13.92
BD1	Bridge Diode	25.05	11.24

CN1(INPUT)

