

MODEL NO: UNOWT3010-150700SA

15V/0.7A

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	16.24	11.17
C2	E-CAP	20.44	12.77
C3	E-CAP	15.34	12.67
C23	E-CAP	12.24	9.57
Q1	MOSFET	40.64	37.17
D21	SCHOTTKY	33.04	32.37
D5	DIODE	34.74	25.77
T1	Transformer-Coil	25.54	24.17
U1	PWM Power Switch IC	20.24	16.87
LF1	Common Choke	26.64	10.37
BD1	Bridge Diode	25.54	14.97

CN1(INPUT)

