

MODEL NO: UNOWT3075-150050SA

15V/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	44.40	38.30
C1A	E-CAP	50.30	46.10
C5	E-CAP	50.30	49.60
C22	E-CAP	43.90	47.40
C23	E-CAP	45.50	47.60
Q1	MOSFET	61.80	55.10
Q21	MOSFET	54.50	63.00
D21	SCHOTTKY	49.00	68.00
D3	DIODE	68.70	65.80
T1	Transformer-Coil	63.40	64.30
U1	PWM Power Switch IC	64.60	68.80
LF1	Common Choke	43.40	33.20
LF2	Common Choke	49.00	50.20
BD1	Bridge Diode	62.20	47.10

CN1(INPUT)

