

MODEL NO: UNOWT3015-240700SA

24V/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)(環境温度)	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	$\Delta T$ Temperature Rise (°C)	
		100Vac/60Hz	240Vac/50Hz
C1	E-CAP	20.85	15.10
C1A	E-CAP	22.16	19.28
C22	E-CAP	19.88	21.33
C23	E-CAP	18.03	18.77
Q1	MOSFET	47.81	45.17
D7	SCHOTTKY	52.50	52.23
D3	DIODE	43.05	38.60
T1	Transformer-Coil	41.02	40.17
U1	PWM Power Switch IC	34.68	30.99
LF1	Common Choke	21.11	16.02
BD1	Bridge Diode	33.32	20.49

CN1(INPUT)

