

		Aluminum Ele	ctrolytic Capac	citor Specifica	ation
Series	PS	50V100uF	Part No.	PS-0	50V100AX120-T5
Customer no		1	Case Size		ΦD 8 x L12
Specification	Items		Standard		
	Operating temperature range		-40~+105 °C		
	Capcitance tolenrance		±20% (20±2℃,120Hz)		
	Dissipation Factor (MAX)		(Less than) 0.12 (20±2℃,120Hz)		
	Leakage current (MAX)		(Less than) 50 (20±2℃,50V 2 min)		
	Impedance (MAX)		/		
	Ripple current (MAX)		180 mArms (120KHz,105℃)		
	Lond life		2000hrs		
Outline	Sleeve color		Coffee		
	Marking color		White		
	(Dimensions)				
	Sleeve $3\pm0.5$ MAX $12\pm2 max$ 15min 15min 4min 4min 15min 4min 15min 4min 15min				3.5±0.5 Lead space
Recorder			(The first edition): 2018-01-19		
Wrote by:Dengweiping			Checked by: Zh	angguang	Approved by:Liyan