

KOSHIN

ELECTROLYTIC CAPACITORS SHEN ZHEN KOSHIN ELECTRONICS LIMITED

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TEST DATA SHEET OF ELECTROLYTIC CAPACITORS

DATE	: 2012-2-6	Quantity	: 10	PCS
Customer:	Ozdisan	Customer'S part No.:		
Ratings	: 50V56	Part No.:	KLH-050V560ME110-T2.5	
Series	: KLH	Case Size:	D6.3XL11(+1.5max) mm	
Taping space:	2.5(+0.8-0.2) mm	Lead Dia.:	0.5±0.05	mm
Lead Length:	+19min-15min mm	Load Life:	2000	hrs
Sleeve Color:	Deep green	Marking Color:	White	

Capacitance Tolerance at 120Hz/20°C	Max.Tan δ at 120 Hz 20°C	Max.Leakage Current(μ A) After 2 min.	Max.Impedance (Ω) At 120Hz/20°C	Max. Ripple Current(mArms) At100KHz/105°C	Working Temp. (°C)	Surge. Volt. (V)
±20%	0.10	28	0.450	285	-40+105	63

NO.	Capacitance (μ F)	Tan δ	Leakage Current (μ A)	Impedance (Ω)	Remarks
1	57.8	0.035	5.61	0.115	
2	58.4	0.031	5.22	0.112	
3	58.7	0.033	4.98	0.117	
4	58.5	0.036	5.15	0.113	
5	58.4	0.032	5.36	0.108	
6	58.1	0.034	4.95	0.116	
7	57.8	0.031	4.87	0.109	
8	58.0	0.036	5.35	0.113	
9	57.4	0.034	5.22	0.117	
10	57.9	0.032	5.25	0.115	
AVE.	58.10	0.0334	5.196	0.1135	
MAX.	58.7	0.036	5.61	0.117	
MIN.	57.4	0.031	4.87	0.108	

APPROVED BY: Shenzhihong CHECKED BY: Yangpeng
NO.: JXP0290-01TESTED BY: Lanyuesu
DJS-SD-0012