

高分子PTC电池保护片 JPET

产品名称	高分子PTC电池保护片 JPET
公司名称	东莞市晶品电子科技有限公司
价格	.58/个
规格参数	加工定制:是 品牌:JPET 型号:ML190DL
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产品详情

strap ptc devices for battery protection

description

micropoly strap ptc devices are the preferred over-current protection method for nicd, nimh, li-ion, and polymer li-ion battery applications. many material platforms and device form factors give engineers more design flexibility:

I rated hold current: 0.7~14.1a

I maximum operating voltage: 6~30v

I typicaltypical activation temperature and initial resistance:

	mp series	mv series	ml series
activation temperature	125	85	120
initial resistance	low	lower	lowest

features

rohs compliant and lead-free

halogen-free

agency recognition: ul

applications

nicd rechargeable battery

nimh rechargeable battery

li-ion battery

polymer li-ion battery

electrical characteristics

part number	ih	it	vmax	imax	ttrip		pd typ	rmin	r1max
	(a)	(a)	(v)	(a)	current	time	(w)	()	()
					(a)	(s)			
ml series									
ml120	1.2	3.0	6	50	6.0	5.0	1.0	0.012	0.060
ml170	1.7	4.2	6	50	8.0	5.0	1.0	0.010	0.032
ml190	1.9	4.9	6	50	8.0	5.0	1.0	0.009	0.024
ml210	2.1	5.6	6	50	8.0	5.0	1.0	0.007	0.022
ml260	2.6	7.0	6	50	8.0	5.0	1.0	0.004	0.020
ml300	3.0	8.8	6	50	15.0	2.0	1.3	0.004	0.018
ml350	3.5	9.0	6	50	17.5	2.0	1.3	0.004	0.016
ml420	4.2	12.0	6	50	20.0	2.0	1.3	0.003	0.016
ml500	5.0	15.0	6	50	20.0	2.0	1.3	0.003	0.015

本产品的加工定制是是，品牌是JPET，型号是ML190DL，种类是热敏，性能是特殊，材料是合金，制作工艺是合成式，外形是平面片状，标称阻值是0.0012，允许偏差是±2%，温度系数是PTC，额定功率是2（W），功率特性是中功率，产品性质是热销，营销方式是厂家直销