

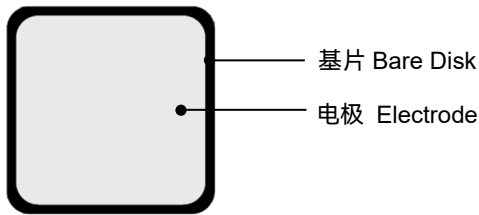
简介 Description

本公司生产金属氧化物压敏电阻器多年，积累了丰富的生产经验。每一个压敏电阻器都经过了一系列的物理和电气测试，以确保其可靠性和保护能力。具有高过电压保护功能的压敏电阻器广泛应用于各种避雷中。

SETsafe | SETfuse has manufactured Metal Oxide Varistor (MOV) for years and has accumulated rich production experience. Each varistor has undergone a series of physical and electrical tests. To ensure its reliability and protection capabilities. Varistors with high overvoltage protection are widely used in various lightning arresters.



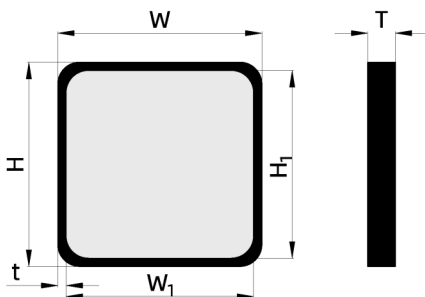
产品结构 Product Structure



安规信息 Agency Approvals

认证 Agency	标准 Standards	认证号 No.
	UL 1449 4 th Edition	On-going
	CSA C22.2 NO.269.5-17	On-going

尺寸 Dimensions (mm)



W	W ₁	H	H ₁	t (min.)
36.5±0.8	34.0±0.5	36.5±0.8	34.0±0.5	0.8

*可定制各种电极形状的焊接片及封装片

Various electrode shapes of uncoated MOV or coated MOV can be customized

压敏电阻

Metal Oxide Varistor (MOV)

YMJ37S 系列 Series

技术参数 Specification

型号 Model	浪涌 等级 Surge Level	最大连续工作电压		压敏电压		箝制电压		最大峰值电压		最大能量	静态电容
		Max. Continuous Operating Voltage		Varistor Voltage @1 mA DC		Clamping Voltage (Max.)		Max. Discharge Current (8/20 μ s)		Max. Energy (10/1000 μ s)	Typical Capacitance (Reference) @1 kHz
		Vac	Vdc	Min.	Max.	V _C	I _P	I _n	I _{max}	(J)	(pF)
		(V)	(V)	(V)	(V)	(V)	(A)	(kA)	(kA)		
YMJ37S241K	K	150	200	216	264	395	400	30	60	720	6215
YMJ37S271K	K	175	225	243	297	455	400	30	60	810	5610
YMJ37S301K	K	190	250	270	330	500	400	30	60	900	4960
YMJ37S331K	K	210	275	297	363	550	400	30	60	980	4565
YMJ37S361K	K	230	300	324	396	595	400	30	60	1125	4125
YMJ37S391K	K	250	320	351	429	650	400	30	60	1250	3850
YMJ37S431K	K	275	350	387	473	710	400	30	60	1380	3245
YMJ37S471K	K	300	385	423	517	775	400	30	60	1500	3120
YMJ37S511K	K	320	415	459	561	845	400	30	60	1590	2915
YMJ37S561K	K	350	460	504	616	925	400	30	60	1725	2695
YMJ37S621K	K	385	505	558	682	1025	400	30	60	1875	2420
YMJ37S681K	K	420	560	612	748	1120	400	30	60	1875	2200
YMJ37S711K	K	440	585	639	781	1170	400	30	60	1875	2100
YMJ37S751K	K	460	615	675	825	1240	400	30	60	1920	2000
YMJ37S821K	K	510	670	738	902	1355	400	30	60	1950	1980
YMJ37S911K	K	550	745	819	1001	1500	400	30	60	2200	1650
YMJ37S951K	K	575	760	855	1045	1565	400	30	60	2250	1550
YMJ37S102K	K	625	825	900	1100	1650	400	30	60	2325	1485
YMJ37S112K	K	680	895	990	1210	1815	400	30	60	2625	1355
YMJ37S122K	K	750	990	1080	1320	1980	400	30	60	2750	1250

★DC应用有特定产品，选购时需注明。

We have specified product for DC application, please make a note when purchasing.