

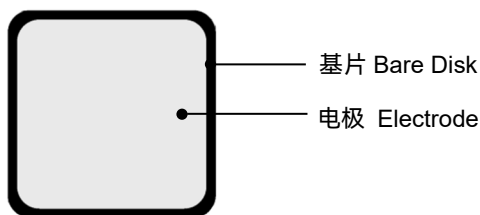
简介 Description

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.



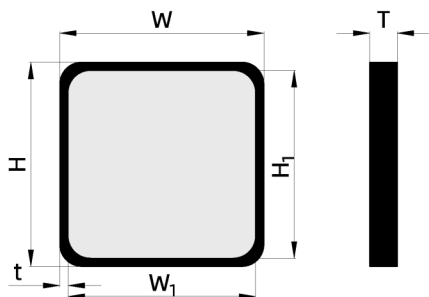
产品结构 Product Structure



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.)
40.5±0.8	37.5±0.5	40.5±0.8	37.5±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)

YMJ40S 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)		
YMJ40S241K	K	150	200	216	264	395	500	40	80	1200	13350
YMJ40S271K	K	175	225	243	297	455	500	40	80	1350	11500
YMJ40S301K	K	190	250	270	330	500	500	40	80	1500	10500
YMJ40S331K	K	210	275	297	363	550	500	40	80	1650	9000
YMJ40S361K	K	230	300	324	396	595	500	40	80	1800	9000
YMJ40S391K	K	250	320	351	429	650	500	40	80	1950	8000
YMJ40S431K	K	275	350	387	473	710	500	40	80	2150	7500
YMJ40S471K	K	300	385	423	517	775	500	40	80	2350	6700
YMJ40S511K	K	320	415	459	561	845	500	40	80	2550	6200
YMJ40S561K	K	350	460	504	616	925	500	40	80	2800	5700
YMJ40S621K	K	385	505	558	682	1025	500	40	80	3100	5200
YMJ40S681K	K	420	560	612	748	1120	500	40	80	3400	4700
YMJ40S711K	K	440	585	639	781	1170	500	40	80	3500	4500
YMJ40S751K	K	460	615	675	825	1240	500	40	80	3600	4200
YMJ40S821K	K	510	670	738	902	1355	500	40	80	3900	3900
YMJ40S911K	K	550	745	819	1001	1500	500	40	80	4100	3500
YMJ40S951K	K	575	760	855	1045	1565	500	40	80	4300	3350
YMJ40S102K	K	625	825	900	1100	1650	500	40	80	4500	3200
YMJ40S112K	K	680	895	990	1210	1815	500	40	80	5000	2900
YMJ40S122K	K	750	990	1080	1320	1980	500	40	80	5500	2700

★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.