

# East Star Electronics Co., Ltd

## Varistor Type MYL2-5KA

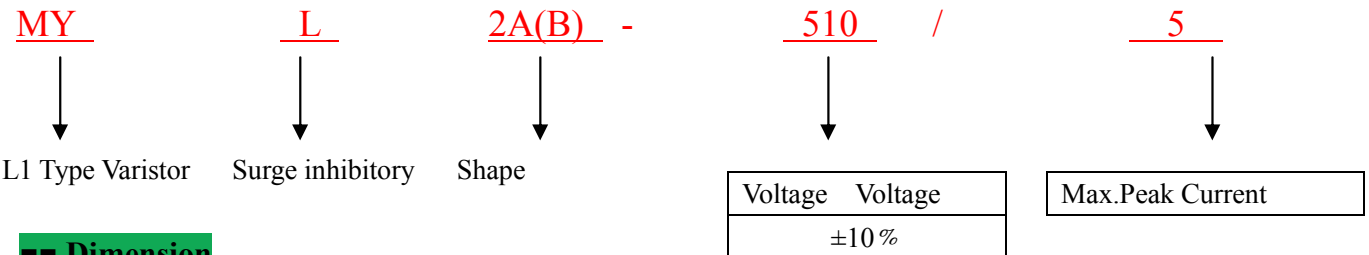
### ■ Features

- ▼ (47V-750V)Varistor voltage (47V-750V)
- ▼ Excellent non-linearity coefficient
- ▼ Great withstanding surge current
- ▼ Fast response time

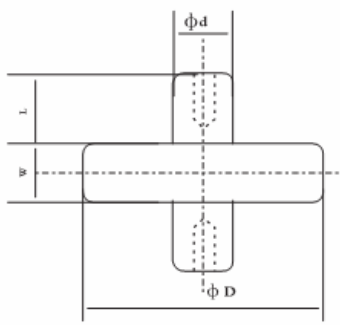
### ■ Recommended Applications

- ▼ Protection of semiconductor
- ▼ Surge protection of consumer equipment
- ▼ Surge protection of communication, measuring of controller instrument
- ▼ Relay or electro magnetic surge absorption

### ■ Explanation of Part Numbers



### ■ Dimension

	Range of voltage V	Dimensions(mm)				
		D±0.5	L max	Wmin	d	
MYL2A —5KA	47~750	31.5	9	10	10	<b>MYL2A型</b>

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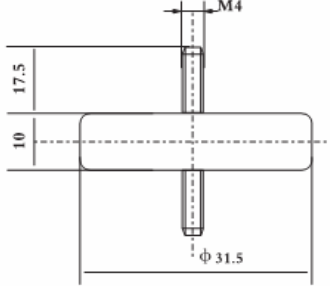
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	Range of voltage V	Dimensions(mm)			
		D±0.5	L max	Wmin	d
MYL2A —5KA	47~750	31.5	9	10	10



MYL2B型

Model No.	Varistor Voltage V	Max. Allowable Voltage		Max. Clamping Voltage		Max.peak Current A	Energy 2ms(A)	Rated Power W	Capacitance (Reference) 1KHZ PF
		Acrms (V)	DC (V)	Vc (V)	Ic (A)				
MYL2A(B)47/5	47(42~52)	30	38	93	40	5000	50	0.2	27000
MYL2A(B)56/5	56(50~62)	35	45	110	40	5000	50	0.2	23000
MYL2A(B)68/5	68(61~75)	40	56	115	40	5000	50	0.2	18000
MYL2A(B)82/5	82(74~90)	50	65	135	40	5000	50	0.2	15000
MYL2A(B)100/5	100(90~125)	60	85	165	40	5000	50	0.2	15000
MYL2A(B)120/5	120(258~132)	75	100	200	40	5000	50	0.2	13000
MYL2A(B)150/5	150(131~161)	95	125	250	40	5000	50	0.2	10000
MYL2A(B)180/5	180(162~198)	115	150	300	40	5000	50	0.2	9000
MYL2A(B)200/5	200(180~220)	130	170	340	150	5000	50	0.5	8000
MYL2A(B)220/5	220(198~242)	140	180	360	150	5000	50	0.5	2400
MYL2A(B)240/5	240(216~264)	150	200	395	150	5000	50	0.5	2000
MYL2A(B)270/5	270(243~297)	175	225	455	150	5000	50	0.5	1900
MYL2A(B)300/5	300(270~330)	195	250	495	150	5000	50	0.5	1700
MYL2A(B)330/5	330(297~363)	210	275	540	150	5000	50	0.5	1600
MYL2A(B)360/5	360(324~396)	230	300	595	150	5000	50	0.5	1500
MYL2A(B)390/5	390(351~429)	250	320	650	150	5000	50	0.5	1400
MYL2A(B)430/5	430(387~473)	275	385	710	150	5000	50	0.5	1300
MYL2A(B)470/5	470(423~517)	300	385	775	100	150	5000	0.5	1200
MYL2A(B)510/5	510(459~561)	320	430	855	100	150	5000	0.5	1100
MYL2A(B)560/5	560(504~616)	350	455	945	100	150	5000	0.5	1000
MYL2A(B)620/5	620(558~682)	380	505	1025	100	150	5000	0.5	950
MYL2A(B)680/5	680(612~748)	420	560	1120	100	150	5000	0.5	900
MYL2A(B)750/5	750(675~825)	460	615	1240	100	150	5000	0.5	800

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