

East Star Electronics Co., Ltd

Varistor Type MYL2-10KA

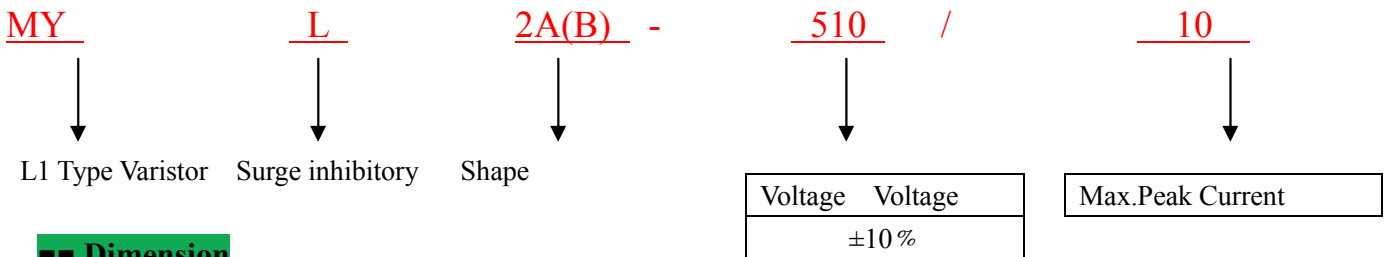
■ Features

- ▼ (47V-1200V)Varistor voltage (47V-1200V)
- ▼ Excellent non-linearity coefficient
- ▼ Great withstanding surge current
- ▼ Fast response time

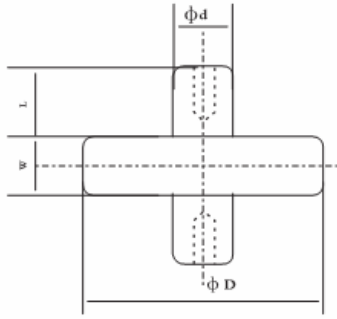
■ Recommended Applications

- ▼ 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 —10KA	47~750	41	9	10	10	
MYL2A —10KA	780~1200	41	9	14	10	

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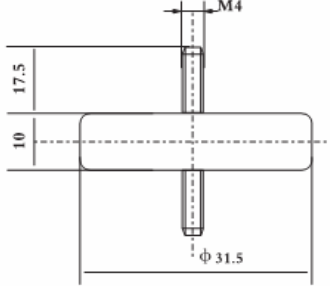
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	Range of voltage V	Dimensions(mm)			
		D±0.5	L max	Wmin	d
MYL2B —10KA	47~750	41	9	10	10
MYL2B —10KA	780~1200	41	9	14	10



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)47/10	47(42~52)	30	38	93	100	10000	50	0.25	30000
MYL2A(B)56/10	56(50~62)	35	45	110	100	10000	50	0.25	27000
MYL2A(B)68/10	68(61~75)	40	56	115	100	10000	50	0.25	25000
MYL2A(B)82/10	82(74~90)	50	65	135	100	10000	50	0.25	20000
MYL2A(B)100/10	100(90~125)	60	85	165	100	10000	50	0.25	20000
MYL2A(B)120/10	120(258~132)	75	100	200	100	10000	50	0.25	18000
MYL2A(B)150/10	150(131~161)	95	125	250	100	10000	50	0.25	18000
MYL2A(B)180/10	180(162~198)	115	150	300	100	10000	50	0.25	16000
MYL2A(B)200/10	200(180~220)	130	170	340	200	10000	50	1.0	4700
MYL2A(B)220/10	220(198~242)	140	180	360	200	10000	50	1.0	4300
MYL2A(B)240/10	240(216~264)	150	200	395	200	10000	50	1.0	4000
MYL2A(B)270/10	270(243~297)	175	225	455	200	10000	50	1.0	3500
MYL2A(B)300/10	300(270~330)	195	250	495	200	10000	50	1.0	3400
MYL2A(B)330/10	330(297~363)	210	275	540	200	10000	50	1.0	3300
MYL2A(B)360/10	360(324~396)	230	300	595	200	10000	50	1.0	3000
MYL2A(B)390/10	390(351~429)	250	320	650	200	10000	50	1.0	2700
MYL2A(B)430/10	430(387~473)	275	385	710	200	10000	50	1.0	2500
MYL2A(B)470/10	470(423~517)	300	385	775	200	10000	100	1.0	2300
MYL2A(B)510/10	510(459~561)	320	430	855	200	10000	100	1.0	1900
MYL2A(B)560/10	560(504~616)	350	455	945	200	10000	100	1.0	1700
MYL2A(B)620/10	620(558~682)	380	505	1025	200	10000	100	1.0	1450
MYL2A(B)680/10	680(612~748)	420	560	1120	200	10000	100	1.0	1250
MYL2A(B)750/10	750(675~825)	460	615	1240	200	10000	100	1.0	1200
MYL2A(B)780/10	780(702~858)	485	640	1280	200	10000	100	1.0	1200

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Model No.	Varistor Voltage	Max. Continuous Voltage		Max. Clamping Voltage		Max.peak Current	Energy	Rated Power	Capacitance (Reference) 1KHZ
		Acrms (V)	DC (V)	Vc (V)	Ic (A)				
MYL2A(B)820/10	820(735~902)	510	670	1355	200	10000	100	1.0	1100
MYL2A(B)910/10	910(819~1000)	550	745	1500	200	10000	100	1.0	1050
MYL2A(B)1000/10	1000(900~1100)	625	825	1650	200	10000	100	1.0	850
MYL2A(B)1100/10	1100(990~1210)	680	895	1815	200	10000	100	1.0	600
MYL2A(B)1200/10	1200(1080~1320)	750	970	1980	200	10000	100	1.0	400

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