

East Star Electronics Co., Ltd

Varistor Type MYL2-20KA

■ Features

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

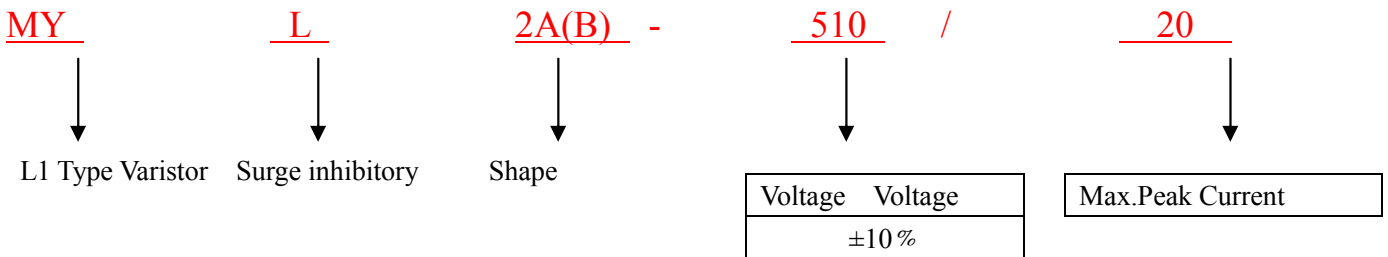
■ Recommended Applications

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

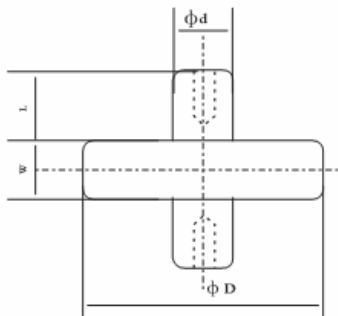
■ Explanation of Part Numbers



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■ Dimension

	Range of voltage V	Dimensions(mm)				
		D±0.5	L max	Wmin	d	
MYL2A —20KA	47~750	45	9	10	10	
MYL2A —20KA	780~1200	45	9	14	10	

MYL2A型

Tel: 0086-0756-2266731

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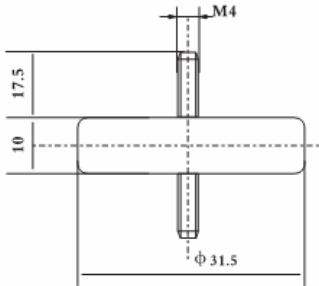
Add: 10F Xinhai Commercial Building ,No 104 Yuan Lin Road ,Jida District ,Zhuhai, Guangdong , China

Fax: 0086-0756-3362716

E-mail: eaststar@zhese.net

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	Range of voltage V	Dimensions(mm)			
		D±0.5	L max	Wmin	d
MYL2B —20KA	47~750	45	9	10	10
MYL2B —20KA	780~1200	45	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)	Ip (A)				
MYL2A(B)47/10	47(42~52)	30	38	93	250	20000	150	1.2	30000
MYL2A(B)56/10	56(50~62)	35	45	110	250	20000	150	1.2	27000
MYL2A(B)68/10	68(61~75)	40	56	115	250	20000	150	1.2	25000
MYL2A(B)82/10	82(74~90)	50	65	135	250	20000	150	1.2	20000
MYL2A(B)100/10	100(90~125)	60	85	165	250	20000	150	1.2	20000
MYL2A(B)120/10	120(258~132)	75	100	200	250	20000	150	1.2	18000
MYL2A(B)150/10	150(131~161)	95	125	250	250	20000	150	1.2	18000
MYL2A(B)180/10	180(162~198)	115	150	300	250	20000	150	1.2	16000
MYL2A(B)200/20	200(180~220)	130	170	340	250	20000	150	1.2	6200
MYL2A(B)220/20	220(198~242)	140	180	360	250	20000	150	1.2	5500
MYL2A(B)240/20	240(216~264)	150	200	395	250	20000	150	1.2	5100
MYL2A(B)270/20	270(243~297)	175	225	455	250	20000	150	1.2	4800
MYL2A(B)300/20	300(270~330)	195	250	495	250	20000	150	1.2	4300
MYL2A(B)330/20	330(297~363)	210	275	540	250	20000	150	1.2	4000
MYL2A(B)360/20	360(324~396)	230	300	595	250	20000	150	1.2	3800
MYL2A(B)390/20	390(351~429)	250	320	650	250	20000	150	1.2	3400
MYL2A(B)430/20	430(387~473)	275	385	710	250	20000	150	1.2	3100
MYL2A(B)470/20	470(423~517)	300	385	775	250	20000	150	1.2	2800
MYL2A(B)510/20	510(459~561)	320	430	855	250	20000	150	1.2	2600
MYL2A(B)560/20	560(504~616)	350	455	945	250	20000	150	1.2	2400
MYL2A(B)620/20	620(558~682)	380	505	1025	250	20000	150	1.2	2100
MYL2A(B)680/20	680(612~748)	420	560	1120	250	20000	150	1.2	1900

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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)	Ip (A)				
MYL2A(B)750/20	750(675~825)	460	615	1240	250	20000	150	1.2	1700
MYL2A(B)780/20	780(702~858)	485	640	1280	250	20000	150	1.2	1600
MYL2A(B)820/20	820(735~902)	510	670	1355	250	20000	150	1.2	1500
MYL2A(B)910/20	910(819~1000)	550	745	1500	250	20000	150	1.2	1500
MYL2A(B)1000/20	1000(900~1100)	625	825	1650	250	20000	150	1.2	1350
MYL2A(B)1100/20	1100(990~1210)	680	895	1815	250	20000	150	1.2	1200
MYL2A(B)1200/20	1200(1080~1320)	750	970	1980	250	20000	150	1.2	1050

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