


## G Range Medium Voltage Metal Oxide Varistors (MOV)

Code	Product Marking	Max. Continuous Voltage AC rms @ 25°C	Max. Continuous Voltage DC @ 25°C	Varistor Voltage Min. @ 1mA	Max Energy 10/1000	Max Clamping Voltage @ Test Current		Peak Current 8/20	Continuous Power	Typical Capacitance	Max. T
		V	V	V	J	V	A	A	mW	pF	mm
Z110G	200NR20D	121	157	178	50	310	100	6500	700	1500	4.0
Z120G	216NR20D	132	172	195	70	340	100	6500	700	1400	4.5
Z135G	240NR20D	150	195	219	80	395	100	6500	700	1300	4.5
Z150G	270NR20D	165	214	240	90	425	100	6500	700	1200	5.0
Z180G	330NR20D	200	260	295	100	520	100	6500	800	1100	5.0
Z220G	390NR20D	250	325	365	130	650	100	6500	800	1000	5.5
Z230G	416NR20D	253	329	369	130	660	100	6500	800	1000	5.6
Z250G	450NR20D	275	358	400	145	710	100	6500	800	1000	6.0
Z280G	500NR20D	320	416	470	160	825	100	6500	800	950	6.5
Z320G	550NR20D	352	458	520	175	910	100	6500	800	900	7.0
Z380G	680NR20D	420	546	620	185	1090	100	6500	900	850	7.5
Z415G	750NR20D	460	598	675	195	1180	100	6500	900	800	8.0
Z440G	780NR20D	484	629	715	200	1250	100	6500	900	750	8.5
Z480G	820NR20D	525	675	795	210	1340	100	6500	900	700	8.8
Z500G	850NR20D	550	715	815	215	1420	100	6500	900	700	9.0
Z525G	910NR20D	580	754	845	220	1500	100	6500	900	700	9.1
Z550G	1000NR20D	605	780	900	230	1550	100	6500	950	700	9.2
Z575G	1000NR20D	632	822	940	250	1630	100	6500	1000	650	9.5
Z600G	1100NR20D	660	850	980	260	1690	100	6500	1000	650	9.7
Z660G	1400NR20D	726	950	1080	275	1890	100	6500	1000	600	9.8
Z900G	1800NR20D	1000	1300	1480	360	2385	100	6500	1100	550	11.0



 Components are UL listed under the 'product marking' code in above table.

All of the above information, including drawings, illustrations and graphic designs, reflects our present understanding and is to the best of our knowledge and belief correct and reliable. Users, however, should independently evaluate the suitability of each product for the desired application. Under no circumstances does this constitute an assurance of any particular quality or performance. Such an assurance is only provided in the context of our product specifications or explicit contractual arrangements. Our liability for these products is set forth in our standard terms and conditions of sale.