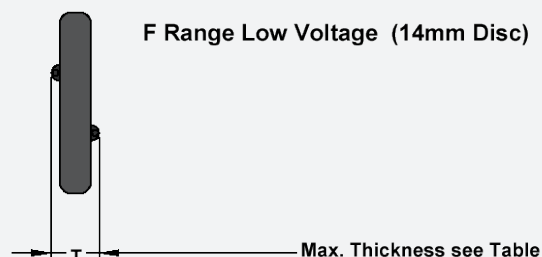
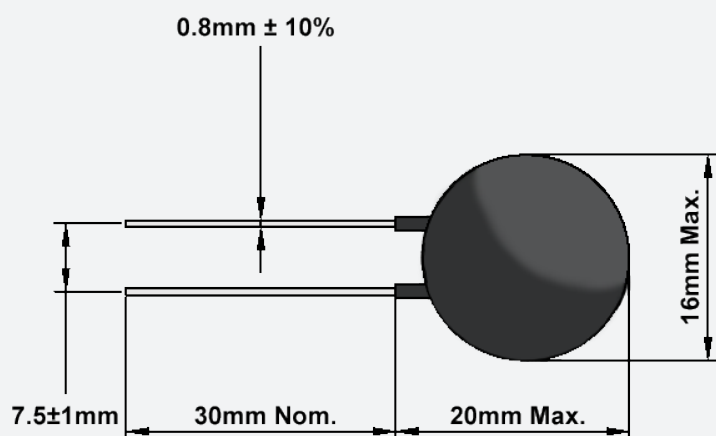



## F Range Low Voltage Metal Oxide Varistors (MOV)

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
ZL10F	18ZR14D	10	13	14.4	3.5	39	10	1000	100	7000	5.0
ZL13F	22ZR14D	13	17	18.7	4.0	46	10	1000	100	6500	5.0
ZL14F	24ZR14D	14	18	20.4	4.0	50	10	1000	100	6200	5.0
ZL17F	27ZR14D	17	22	24.3	5.0	53	10	1000	100	5800	5.0
ZL20F	33ZR14D	20	26	29.7	6.0	65	10	1000	100	5200	5.5
ZL25F	39ZR14D	25	31	35.1	7.0	77	10	1000	100	4700	5.5
ZL30F	47ZR14D	30	38	42.3	8.5	93	10	1000	100	4200	6.0
ZL35F	56ZR14D	35	45	50.4	10	110	10	1000	100	3700	5.5
ZL40F	68ZR14D	40	56	61.2	13	135	10	1000	100	3100	5.5
ZL50F	82ZR14D	50	65	73.8	14	150	50	4500	600	2600	6.0
ZL60F	100ZR14D	60	85	90.0	19	175	50	4500	600	1900	6.0
ZL75F	120ZR14D	75	100	105	20	205	50	4500	600	1000	5.5
ZL95F	150ZR14D	95	120	135	25	250	50	4500	600	750	5.5



 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.