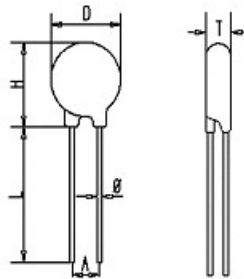




## Varistor VAR20 Series

VAR5 Series varistors Size (mm)

Dmax	23
Hmax	26
Lmin	15
A±1	10



PN	Varistor Voltage	Maximum Allowable Voltage		Maximum Clamping Voltage	Withstanding Surge Current		Rated Wattage	Energy	Typical Capacitance
	V1mA(V)	AC (V)	DC (V)	V <sub>100A</sub> (V)	I <sub>max</sub> (8/20μs) (A)	I <sub>n</sub> (15 times) (8/20μs) (A)	(W)	(10/1000μs) (J)	1kHz (PF)
VAR20-150	240 (216~264)	150	200	395	6500	3000	1	110	1950
VAR20-250	390 (351~429)	250	320	650	6500	3000	1	184	1180
VAR20-275	430 (387~473)	275	350	710	6500	3000	1	194	1100
VAR20-300	470 (423~517)	300	385	775	6500	3000	1	224	1050
VAR20-385	620 (558~682)	385	505	1025	6500	3000	1	224	950
VAR20-420	680 (612~748)	420	560	1120	6500	3000	1	235	900
VAR20-460	750 (675~825)	460	615	1240	6500	3000	1	260	850
VAR20-485	780 (702~858)	485	640	1290	6500	3000	1	269	750
VAR20-510	820 (738~902)	510	670	1355	6500	3000	1	288	700
VAR20-550	910 (819~1001)	550	745	1500	6500	3000	1	316	600