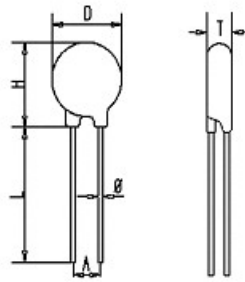




## Varistor VAR7 Series

VAR5 Series varistors Size (mm)

Dmax	9
Hmax	12
Lmin	15
A±1	5



PN	Varistor Voltage	Maximum Allowable Voltage		Maximum Clamping Voltage	Withstanding Surge Current		Rated Wattage	Energy	Typical Capacitance
	V <sub>1mA</sub> (V)	AC (V)	DC (V)	V <sub>10A</sub> (V)	I <sub>max</sub> (8/20μs) (A)	I <sub>n</sub> (15 times) (8/20μs) (A)	(W)	(10/1000μs) (J)	1kHz (PF)
VAR7-14	22 (20~24)	14	18	·43	250	—	0,02	1,7	2800
VAR7-20	33 (30~36)	20	26	·65	250	—	0,02	2,4	1800
VAR7-25	39 (35~43)	25	31	·77	250	—	0,02	2,8	1450
VAR7-30	47 (42~52)	30	38	·93	250	—	0,02	3,5	1150
VAR7-60	100 (90~110)	60	85	165	1200	500	0,25	7,4	860
VAR7-130	200 (180~220)	130	170	340	1200	500	0,25	14	240
VAR7-150	240 (216~264)	150	200	395	1200	500	0,25	16	165
VAR7-250	390 (351~429)	250	320	650	1200	500	0,25	26	105
VAR7-275	430 (387~473)	275	350	710	1200	500	0,25	29	100
VAR7-300	470 (423~517)	300	385	775	1200	500	0,25	31	90
VAR7-420	680 (612~748)	420	560	1120	1200	500	0,25	36	65