



Leaded Varistors

Standard Series

Maximum ratings ($T_A = 85\text{ }^{\circ}\text{C}$)

Type (untaped) SIOV-	Ordering code	V_{RMS} V	V_{DC} V	i_{max} 8/20 μs A	W_{max} (2 ms) J	P_{max} W
S05K275	B72205S0271K101	275	350	400	8,6	0,10
S07K275	B72207S0271K101	275	350	1200	21,0	0,25
S10K275	B72210S0271K101	275	350	2500	43,0	0,40
S14K275	B72214S0271K101	275	350	4500	71,0	0,60
S20K275	B72220S0271K101	275	350	8000	151,0	1,00
S05K300	B72205S0301K101	300	385	400	9,6	0,10
S07K300	B72207S0301K101	300	385	1200	23,0	0,25
S10K300	B72210S0301K101	300	385	2500	47,0	0,40
S14K300	B72214S0301K101	300	385	4500	76,0	0,60
S20K300	B72220S0301K101	300	385	8000	173,0	1,00
S10K320	B72210S0321K101	320	420	2500	50,0	0,40
S14K320	B72214S0321K101	320	420	4500	84,0	0,60
S20K320	B72220S0321K101	320	420	8000	184,0	1,00
S05K385	B72205S0381K101	385	505	400	13,0	0,10
S07K385	B72207S0381K101	385	505	1200	28,0	0,25
S10K385	B72210S0381K101	385	505	2500	40,0	0,40
S14K385	B72214S0381K101	385	505	4500	80,0	0,60
S20K385	B72220S0381K101	385	505	8000	150,0	1,00
S05K420	B72205S0421K101	420	560	400	14,0	0,10
S07K420	B72207S0421K101	420	560	1200	32,0	0,25
S10K420	B72210S0421K101	420	560	2500	45,0	0,40
S14K420	B72214S0421K101	420	560	4500	90,0	0,60
S20K420	B72220S0421K101	420	560	8000	175,0	1,00
S05K440	B72205S0441K101	440	585	400	16,0	0,10
S07K440	B72207S0441K101	440	585	1200	34,0	0,25
S10K440	B72210S0441K101	440	585	2500	47,0	0,40
S14K440	B72214S0441K101	440	585	4500	95,0	0,60
S20K440	B72220S0441K101	440	585	8000	185,0	1,00
S05K460	B72205S0461K101	460	615	400	18,0	0,10
S07K460	B72207S0461K101	460	615	1200	36,0	0,25
S10K460	B72210S0461K101	460	615	2500	50,0	0,40
S14K460	B72214S0461K101	460	615	4500	100,0	0,60
S20K460	B72220S0461K101	460	615	8000	195,0	1,00