

Song Long Electronics Varistor Ordering Information



Brand Mark

SAS

MOV



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Varistor Voltage

The first two digits are significant figures and the third one denotes the number of Zeros following. Decimal point is express by R.



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Tolerance

K : $\pm 10\%$

L : $\pm 15\%$

M : $\pm 20\%$



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Type

D : Disk

S : Square



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Element Diameter

05 ϕ 05 mm

07 ϕ 07 mm

10 ϕ 10 mm

14 ϕ 14 mm

20 ϕ 20 mm

25 ϕ 25 mm

32 ϕ 32 mm

34 S 34 mm

40 ϕ 40 mm

53 ϕ 53 mm



6

Lead Form

S : Straight Lead

C : Crimped Lead

I : Inner Crimped

Y : Y Kink Lead



7

Packing

A : Ammo

B : Bulk

R : Reel



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Product Series

N : Standard

J : J Series

S : Super High Surge

C : Low Clamping

K : Low Capacitance

H : Housing

Surge Current

ϕ	N	J	S
5	400	800	
7	1,200	1,750	
10	2,500	3,500	
14	4,500	6,000	6,500
20	6,500	10,000	15,000
25	20,000		
32	25,000	30,000	
34	40,000		
40	40,000		
53	70,000		



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Coating & Environment

E : Epoxy Coating

L : Epoxy Coating & Lead Free

P : Phenolic Coating

Q : Phenolic Coating & Lead Free

★Low Clamping : See product list P.27

★Low Capacitance : See product list P.27

★B : Bulk (Standard lead 20mm)
Digital (Special lead) ex. 3 : $3 \pm 0.8\text{mm}$