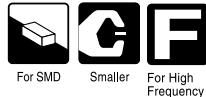


F95Conformal coated
Chip

FRAMELESS™

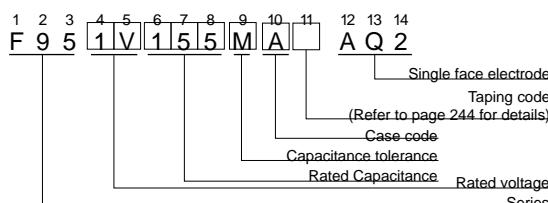


Upgrade

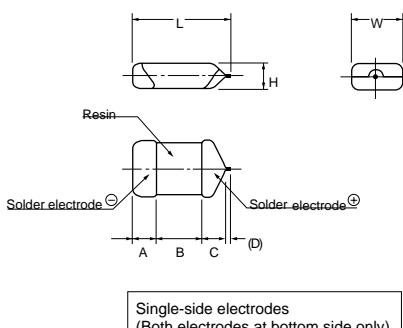
- Adapted to the RoHS directive (2002/95/EC).



■ Type numbering system (Example : 35V 1.5 µF)



■ Drawing



■ Dimensions (mm)

case code	I	W	H	A	B	C	(D)
P	2.2 ± 0.3	1.25 ± 0.3	1.0 ± 0.2	0.6 ± 0.3	0.8 ± 0.3	0.8 ± 0.3	(0.2)
Q	3.2 ± 0.2	1.6 ± 0.2	0.8 ± 0.2	0.8 ± 0.2	1.2 ± 0.2	0.8 ± 0.2	(0.2)
S	3.2 ± 0.3	1.6 ± 0.3	1.0 ± 0.2	0.8 ± 0.3	1.2 ± 0.3	0.8 ± 0.3	(0.2)
A	3.2 ± 0.3	1.7 ± 0.3	1.4 ± 0.2	0.8 ± 0.3	1.2 ± 0.3	0.8 ± 0.3	(0.2)
T	3.5 ± 0.2	2.7 ± 0.2	1.0 ± 0.2	0.8 ± 0.2	1.2 ± 0.2	1.1 ± 0.2	(0.2)
B	3.3 ± 0.3	2.7 ± 0.3	1.8 ± 0.2	0.8 ± 0.3	1.2 ± 0.3	1.1 ± 0.3	(0.2)

D dimension only for reference

■ Standard ratings

Cap. (µF)	Code	V	4	6.3	10	16	20	25	35
		0G	0J	1A	1C	1D	1E	1V	
1	105				P		P • S	S • A	
1.5	155				P		S	A	
2.2	225				P	P • S	(P) • S • A	A	
3.3	335			P	P	A	A	(A) • B	
4.7	475			P	P	S • A	S • A	B	
6.8	685			P		A			
10	106		P	P	P • Q • S • A	A • B	(A) • B		
15	156	P	P	P	S • A				
22	226	P	P	P • Q • S • A	Q • S • A • T • B	B			
33	336	P	P • Q • S • A	Q • S • A	B				
47	476	P • Q • S • A	P • Q • S • A	S • A • T • B	B				
68	686	S • A	S • A	B					
100	107	P • Q • S • A	S • A • T • B	B					
150	157	B	B						
220	227	S • A • T • B	B						

() The series in parentheses are being developed.

Please contact to your local Nichicon sales office when these series are being designed in your application.

