



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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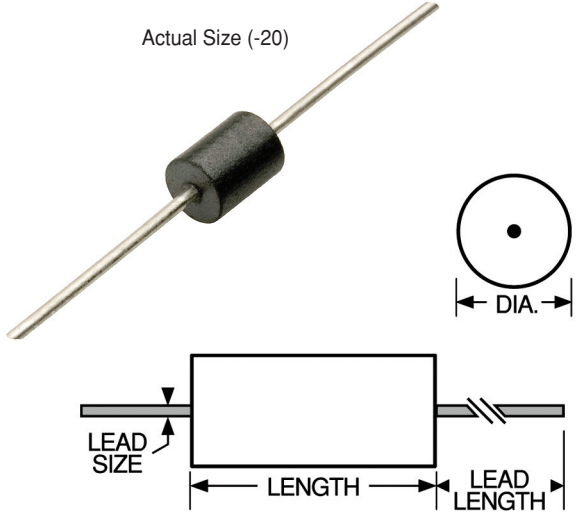
SERIES

4211R
4211



Axial Leaded Filter Bead

DASH NUMBER*	DIMENSIONS (Inches)			IMPEDANCE (OHMS)			
	DIAMETER ±.010	LEAD SIZE ±.002	LENGTH	TOLERANCE	10 MHz	25 MHz	100 MHz



SERIES 4211 / 4211R FERRITE CORE								
-1	0.138	0.025	0.175	±.010		≥ 39	54 - 82	
-2	0.138	0.025	0.350	±.020		≥ 70	106 - 160	
-3	0.138	0.025	0.263	±.010		≥ 52	80 - 120	
-4	0.138	0.025	0.300	±.020		≥ 60	88 - 132	
-5	0.138	0.025	0.236	±.010		≥ 48	72 - 109	
-6	0.138	0.025	0.375	±.010		≥ 77	120 - 180	
-7	0.138	0.025	0.450	±.015		≥ 93	144 - 216	
-8	0.138	0.025	0.545	±.025		≥ 114	176 - 264	
-9	0.385	0.032	0.450	±.015		≥ 154	216 - 325	
-10	0.385	0.032	0.550	±.020		≥ 188	264 - 397	
-11	0.385	0.032	0.650	±.020		≥ 224	312 - 469	
-12	0.138	0.025	0.206	±.010		≥ 43	66 - 98	
-13	0.138	0.025	0.175	±.010			50 min.	72 - 108
-14	0.138	0.025	0.350	±.020			105 min.	134 - 202
-15	0.138	0.025	0.263	±.010			78 min.	100 - 150
-16	0.138	0.025	0.300	±.020			90 min.	115 - 173
-17	0.138	0.025	0.236	±.010			70 min.	90 - 136
-18	0.138	0.025	0.375	±.010			112 min.	144 - 216
-19	0.138	0.025	0.450	±.015			135 min.	170 - 255
-20	0.138	0.025	0.545	±.025			163 min.	206 - 310
-21	0.138	0.025	0.206	±.010			61 min.	80 - 120
-22	0.138	0.025	0.175	±.010	≥38	49-73		
-23	0.138	0.025	0.350	±.020	≥75	92-138		
-24	0.138	0.025	0.263	±.010	≥56	69-103		
-25	0.138	0.025	0.300	±.020	≥64	79-118		
-26	0.138	0.025	0.236	±.010	≥50	62-93		
-27	0.138	0.025	0.375	±.025	≥88	108-162		
-28	0.138	0.025	0.450	±.015	≥100	124-187		
-29	0.138	0.025	0.545	±.025	≥121	152-228		
-30	0.138	0.025	0.206	±.010	≥44	54-82		

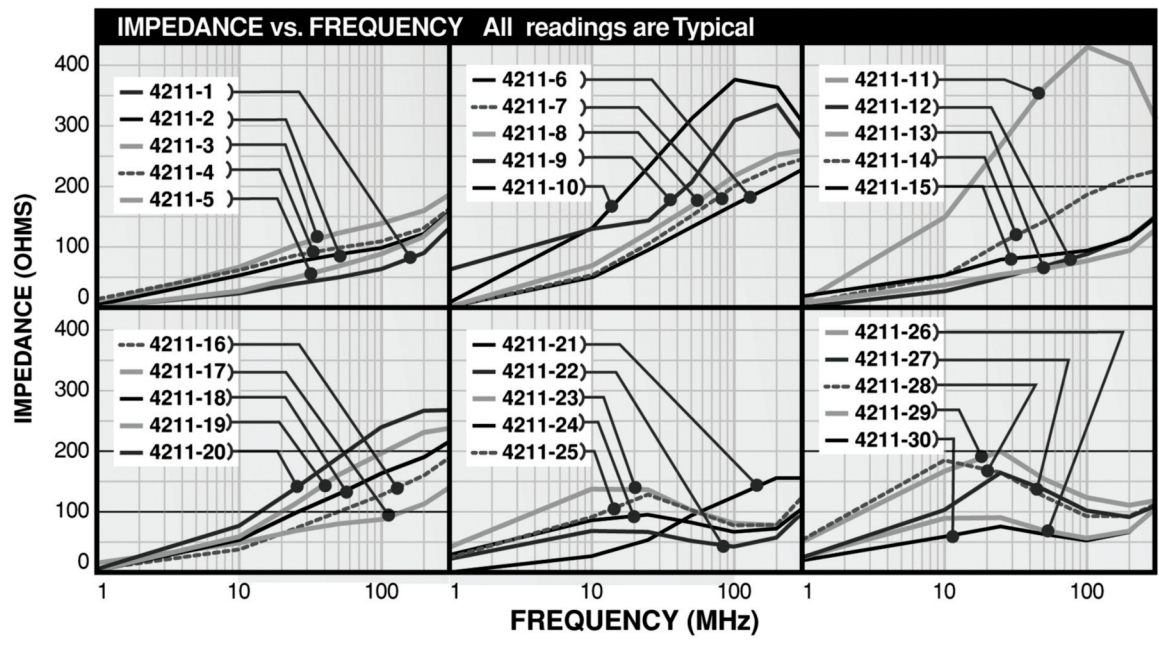
Impedance measured at indicated frequencies, utilizing an HP 4191A at 25°C

Lead Material capable of meeting MIL-STD-202, Method 208 solderability requirements

Packaging Tape & reel: 14" reel. Series 4211-1 to 4211-8 and 4211-12 to 4211-30, 4000 pieces max. Series 4211-9 to 4211-11, 1000 pieces max. 12" reel not available

Lead Length 1 Inch min.

*Complete part # must include series # PLUS the dash #
For surface finish information, refer to www.delevanfinishes.com



For more detailed graphs, contact factory

