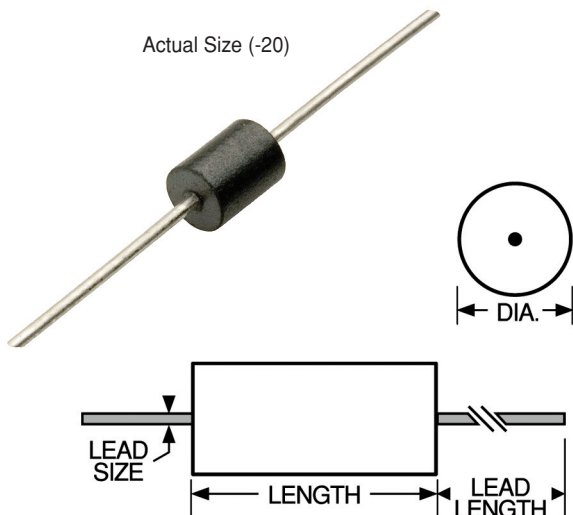


SERIES 4211R 4211



Axial Leaded Filter Bead



DIMENSIONS (Inches)

DASH NUMBER*

DIAMETER ± .010

LEAD SIZE ± .002

LENGTH

TOLERANCE

IMPEDANCE (OHMS)

10 MHz

25 MHz

100 MHz

250 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	

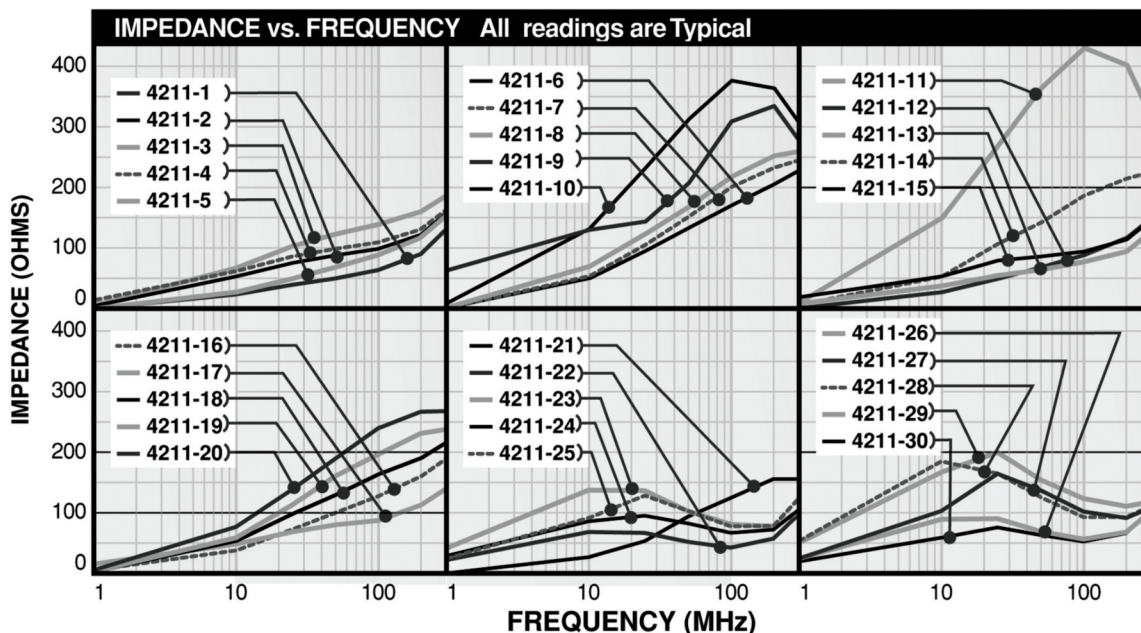
Impedance measured at indicated frequencies, utilizing an HP 4191A at 25°C

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 more detailed graphs, contact factory