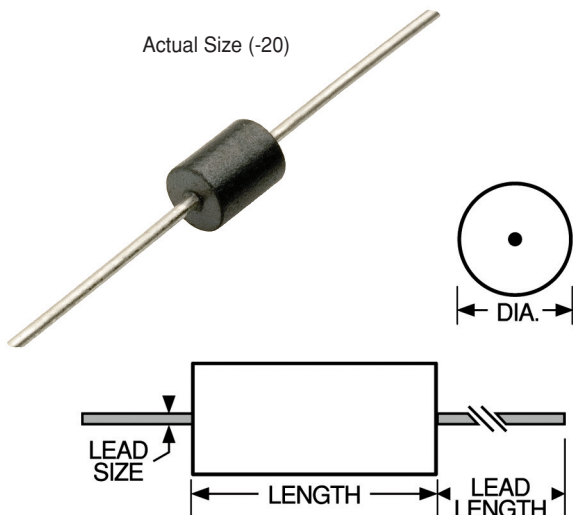


SERIES 4211R 4211



Axial Leaded Filter Bead



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

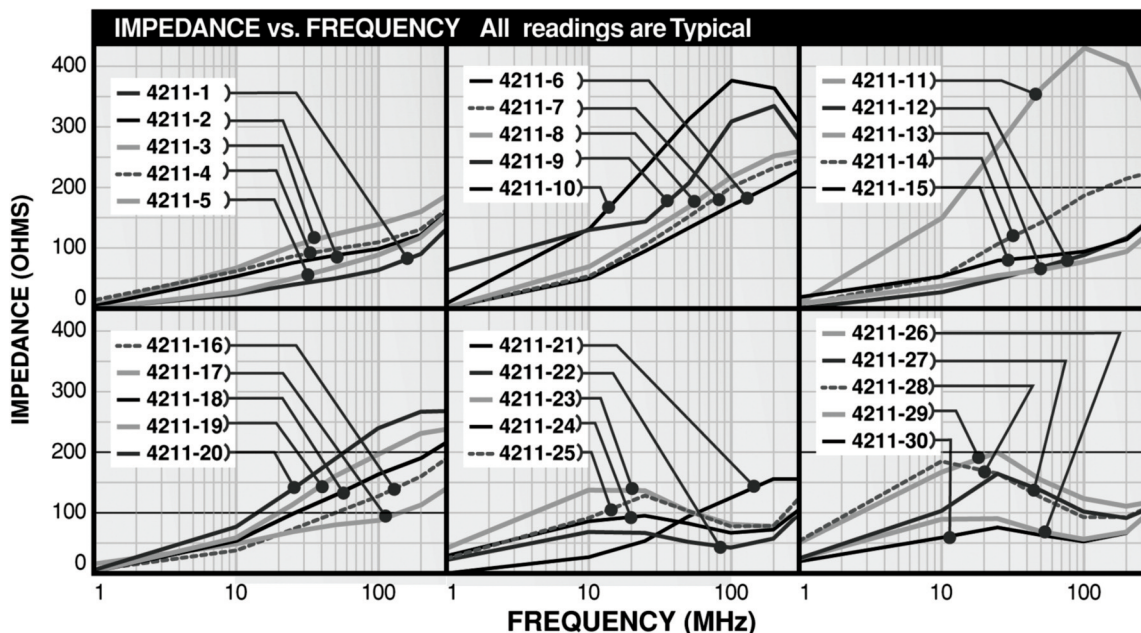
Lead Material capable of meeting MIL-STD-202, Method 208 solderability requirements

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.

DASH NUMBER*	DIMENSIONS (Inches)		LENGTH	TOLERANCE	IMPEDANCE (OHMS)				Sup
	DIAMETER ±.010	LEAD SIZE ±.002			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			

*Complete part # must include series # PLUS the dash #



For more detailed graphs, contact factory

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Delevan:](#)

[4211R-1](#) [4211R-2](#) [4211R-3](#) [4211R-4](#) [4211R-5](#) [4211R-6](#) [4211R-7](#) [4211R-8](#) [4211R-9](#) [4211R-10](#) [4211R-11](#)
[4211R-12](#) [4211R-13](#) [4211R-14](#) [4211R-15](#) [4211R-16](#) [4211R-17](#) [4211R-18](#) [4211R-19](#) [4211R-20](#) [4211R-21](#) [4211R-](#)
[22](#) [4211R-23](#) [4211R-24](#) [4211R-25](#) [4211R-26](#) [4211R-27](#) [4211R-28](#) [4211R-29](#) [4211R-30](#)