

Factory Authorized Distributor

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**Ferrite Cores & Bobbins
 Power Transformer Applications**



**Shield Beads
 EMI & RFI Applications**



**Ferrite Cores
 Applications from 10 KHz to 500 Mhz.**

**Fair-Rite Products
 Part Numbering System**

04 43 164251

CLASS
04: Snap-It Shield Beads
26: EMI Suppression Beads
27: SM Beads & Bead on Lead
28: Multi-Aperture and Balun
29: PC Beads & Wound Beads
36 & 37: Tile Absorbers
55 & 56: Pot Cores
59: Toroids
62: RM Cores
65: EP Cores
66: PQ Cores
66: U Cores
89: EFD Cores
90, 91, 92, 94: E & I Cores
95: ETD, EER Cores
96, 97, 98: Bobbin Cores

No.	Mat'l	Perm	Application Range (in MHZ)		
			EMI	Power	Flux Density
68	NiZn	20			<400
67	NiZn	40			<300
61	NiZn	125	>200		<100
44	NiZn	500	20-250		
46*	MgZn	500	20-250		
33	MnZn	600			<3
43	NiZn	850	20-250		<10
79	MnZn	1400		<.750	
31	MnZn	1500	<500		
77	MnZn	2000		<.100	<3
97	MnZn	2000		<.400	
78	MnZn	2300		<.200	<2.5
98	MnZn	2400		<.200	
73	MnZn	2500	<30		<2.5
95	MnZn	2400		<.200	
75	MnZn	5000		<.100	<.75



**Fair-Rite Products
 Signal Solution**

World Leader in EMI Suppression Beads

& Expanded Power Materials

*"Wise Up!
 Call Lodestone."*

