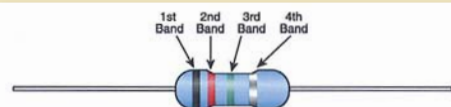
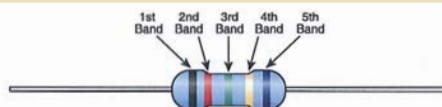


RESISTORS, CHOKES, CORES & COMBINERS



4 Band: $\pm 2\%$, $\pm 5\%$, and $\pm 10\%$

Color	1st Band (1st figure)	2nd Band (2nd figure)	3rd Band (multiplier)	4th Band (tolerance)
Black	0	0	10^0	
Brown	1	1	10^1	
Red	2	2	10^2	$\pm 2\%$
Orange	3	3	10^3	
Yellow	4	4	10^4	
Green	5	5	10^5	
Blue	6	6	10^6	
Violet	7	7	10^7	
Gray	8	8	10^8	
White	9	9	10^9	
Gold			10^{-1}	$\pm 5\%$
Silver			10^{-2}	$\pm 10\%$



5 Band: $\pm 1\%$, $\pm 25\%$, $\pm 5\%$, and $\pm 1\%$

Color	1st Band (1st figure)	2nd Band (2nd figure)	3rd Band (3rd figure)	4th Band (multiplier)	5th Band (tolerance)
Black	0	0	0	10^0	
Brown	1	1	1	10^1	$\pm 1\%$
Red	2	2	2	10^2	
Orange	3	3	3	10^3	
Yellow	4	4	4	10^4	
Green	5	5	5	10^5	$\pm 5\%$
Blue	6	6	6	10^6	$\pm 25\%$
Violet	7	7	7	10^7	$\pm 1\%$
Gray	8	8	8	10^8	
White	9	9	9	10^9	
Gold				10^{-1}	



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RESISTORS

Wirewound Power Resistors

Heavy Duty

- Very High Quality
- Made in U.S.A.
- Ideal for "Glitch", Bleeder, and Equalizing Applications.

Part #	V/S	G	Watts	Ohms	Manuf.	L. x Dia.	Each
2846	(L) V	-	5	10	Ohmite	5/8"x7/16"	2.95

A10B5CA
10W 5Ω
\$1.95 ea.



A10B5CA	V	-	10	5	CTG	1 3/4"x3/8"	1.95
CTG20782	V	G	10	9.1	CTG	1 3/4"x7/16"	1.95
VPR10F15	V	G	10	15	Clarostat	1 3/4"x7/16"	2.30
IRC10W11K	S	-	10	11K	IRC	1 3/4"x7/16"	2.00
FA10-30	(L)	S	-	10	CRC		2.25
40NJ50R				10	Ohmite		2.95
B12KR5	V	-	12	0.5	Ohmite	1 3/4"x7/16"	2.30
RW68V150*	S	-	12	15	Dale		2.50
L12J15R	(L)	-	-	12	Ohmite		2.95
HLW12A1Z-25	V	G	12	25	Dale		2.50

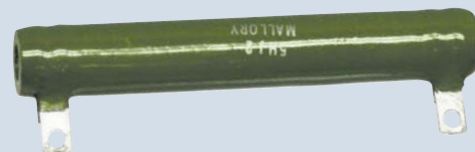
L12J27R
12W 27Ω
\$2.50 ea.



L12J27R	V	-	12	27	Ohmite		2.50
B12J20K	V	-	12	20K	Ohmite	1 3/4"x7/16"	2.90
HLW12A1Z30K	S	-	12	30K	Dale	1 3/4"x7/16"	5.95
L12J51K				12	Ohmite		4.95
RW31V100	S	-	15	10	Dale	1 1/2" x 1/2"	2.50
RW31V150	V	G	15	15	Memcor	1 1/2" x 1/2"	2.90
FST20-10	S	G	20	10	HEI	2"x1/2"	2.00
HL20-02Z15	S	G	20	15	Dale	2"x1/2"	2.00
1805	V	G	20	25	Ohmite	2" x 1/2"	3.50
HLW20A1Z27	S	G	20	27	Dale	2"x1/2"	2.00
2HJ50	V	-	20	50	Mallory	2"x1/2"	3.00
564098	V	-	20	60	Sprague	2" x 1/2"	3.50
B20J100	V	-	20	100	Ohmite	2" x 1/2"	3.50
2HJ200	V	-	20	200	Mallory	2"x1/2"	3.00
FVTL-25-0.15	V	-	25	0.15	HEI	2"x5/8"	5.95
RES25-3.7	V	-	25	3.7	RES Inc.	2" x 5/8"	4.25
MEM25-10	V	G	25	10	Memcor	2"x5/8"	3.40
VP25K10	V	G	25	10	Clarostat	2"x5/8"	3.40

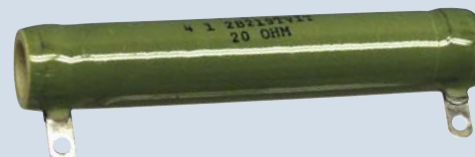
Part #	V/S	G	Watts	Ohms	Manuf.	L. x Dia.	Each
A12-WL	V	G	25	12	Ward Leonard	2"x5/8"	3.40
25/20F15	V	G	25	15	Ward Leonard	2"x5/8"	3.40
VP25K15	V	G	25	15	Clarostat	2"x5/8"	3.40
270-25K-538	V	G	25	15	Ohmite	2"x5/8"	4.50
210-25K-40	V	G	25	15	Ohmite	2"x5/8"	4.50
KS8512	V	G	25	19.6	Memcor	2"x5/8"	3.40
2.5HJ20	V	G	25	20	Mallory	2"x3/4"	3.40
HL25-06Z-25	S	G	25	25	Dale	2"x5/8"	2.95
FST25-36	S	G	25	36	HEI	2"x5/8"	3.40
VP25K100	V	-	25	100	Clarostat	2" x 5/8"	4.25
FR25-100	S	-	25	100	Memcor	2" x 5/8"	4.25
HL25-06Z-5K	S	G	25	5K	Dale	2" x 5/8"	4.25
HL25-06Z-10K	S		25	10K	Dale	2" x 5/8"	3.95
FVTL-25-20K	V	-	25	20K	HEI	2"x5/8"	6.95
0224-50K	V	-	25	50K	Ohmite	2" x 5/8"	6.95
HL25-06Z-100K			25	100K	Dale	2" x 5/8"	6.95
RW33V300	V	G	26	30	Memcor	3"x1/2"	6.95
0560A	V	-	50	1	Ohmite	4"x5/8"	6.50

5HJ2
50W 2Ω
\$5.95 ea.



5HJ2	V	-	50	2	Mallory	4"x5/8"	5.95
LN50J5R0	V	-	50	5	Ohmite	4"x5/8"	5.95
24CA9115P	V	G	50	18	CTG	4"x5/8"	5.65

20WL8716
50W 20Ω
\$5.95 ea.



20WL8716	V	G	50	20	WardLeonard	4 1/2" x 5/8"	5.95
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L50J5R0
50W 5Ω
\$5.95 ea.



L50J5R0	-	-	50	5	Ohmite	4"x9/16"	5.95
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HL50-15Z-25
50W 25Ω
\$5.95 ea.



HL50-15Z-25			50	25	Dale	4" x 0.6"	5.95
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Part #	V/S	G	Watts	Ohms	Manuf.	L. x Dia.	Each
FST50A400	S	-	50	400	HEI	4"x7/8"	4.95
RW35V511	V	-	50	510	Memcor	4"x3/4"	5.65
VP50KA1K*	V	-	50	1K	Clarostat	4" x 5/8"	5.95
2012-1500	V	-	50	1.5K	Ohmite	4"x5/8"	6.70
403A321P62*	V	-	50	2K	CTS	3 1/2" x 3/4"	5.65
50F10000	V	-	50	10K	Ward Leonard	4 1/2" x 3/4"	6.65
L50J10K	-	-	50	10K	Ohmite	4" x 5/8"	7.95
HL50-06Z-50K	S	-	50	50K	Vishay/Dale	4" x 5/8"	11.25
VP50KA-50K			50	50K	Clarostat	4" x 5/8"	11.25
HL50-06Z-100K	S	-	50	100K	Dale	4" x 5/8"	11.25
K50N-330-198			50	200K	Clarostat	4.5" x 0.88"	15.95
112923-2	V	G	55	15	Ward Leonard	4" x 3/4"	6.50
RW35V270	S	G	55	27	Memco	4" x 3/4"	3.95
FVT-75			75	50K	HEI	6" x 0.64"	12.95
80BR-V-6.8	V	G	80	6.8	Ward Leonard	6 1/2" x 3/4"	7.95
WL8549			80	10	Ward Leonard	4" x 1.24"	9.95
496A740	V	G	80	20	Ohmite	4 1/2" x 1"	7.95

RW24V150
91W 15Ω
\$5.95 ea.



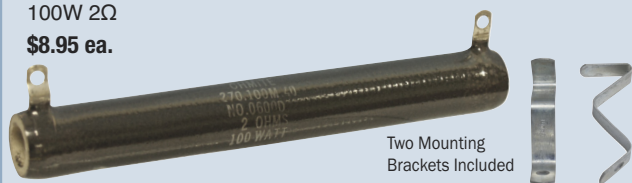
RW24V150 **91** **15** **Memcor** **6.1" x 0.1"** **9.95**

F55J10R0
55W 10Ω
\$7.95 ea.



F55J10R0 **V** **55** **10** **Ohmite** **4.25" x 0.325"** **7.95**

L100J2R0
100W 2Ω
\$8.95 ea.



L100J2R0 **100** **2** **Ohmite** **6.5" x 0.8"** **8.95**

270-100M-4			100	4	Ohmite	6.5" x 0.8"	9.95
D20WL8241	V	G	100	20	Ward Leonard	4 1/4" x 1 1/8"	8.65
L100J25R	V	G	100	25	Ohmite	6 1/2" x 3/4"	9.60
MIL100J25	V	G	100	25	Milwaukee	6 1/2" x 3/4"	8.65
D100K25R*	V	G	100	25	Ohmite	6 1/2" x 7/8"	9.30
RWWT100	V	-	100	50	(S-178)	6 1/2" x 0.8"	8.65
L100J75R	V	-	100	75	Ohmite	6 1/2" x 0.82"	9.95

Part #	V/S	G	Watts	Ohms	Manuf.	L. x Dia.	Each
0607	(L) V	-	100	500	Ohmite	6 1/2" x 0.8"	9.50
L100J1K0			100	1000	Ohmite	6 1/2" x 0.82"	9.95
L100J2K0			100	2K	Ohmite	6 1/2" x 0.82"	9.95
HL100-06Z-50K	S	-	100	50K	Vishay/Dale	6 1/2" x 7/8"	11.95
HL100-06Z-100K	S	-	100	100K	Vishay/Dale	6 1/2" x 7/8"	13.95

RW11G-S1F
116W 600Ω
\$16.95 ea.



Non-Inductive

RW11G-S1F^(NI)			116	600	Sprague	9 5/8" x 1.04"	16.95
239W2979	V	G	125	30	Ward Leonard	6 1/2" x 1"	8.85
KS8512	V	G	125	36.5	Memcor	6" x 1 1/8"	8.85
403A321P7	V	-	125	4K	CTG	6 1/2" x 1"	10.95
NHL-175-04Z	S	G	175	25	Dale	8 1/2" x 1 1/8"	12.95
2404			175	50	Ohmite	8 1/2" x 1.16"	17.95

HLZ-220-07Z
220W 5.6Ω
\$19.95 ea.



HLZ-220-07Z			220	5.6	Dale	1.3" x 6"	19.95
L225J5K	(L)		225	5	Ohmite	10 1/2" x 1.2"	19.25
L225J25K	(L)		225	25	Ohmite	10 1/2" x 1.2"	19.25
D225K25K			225	25K	Ohmite	10 1/2" x 1.2"	19.25
HL225-07Z-100K	-	-	225	100K	Vishay/Dale	10 1/2" x 1 1/4"	18.95
RM250-50			250	50	Acrian, Stripline	.980" x .380"	24.95
WL8634			275	16	Ward Leonard	10 1/2" x 12"	34.95

Notes:

* Tapped resistor with slider ** Axial Leads

V=Vitreous S=Silicon Coating

G=Suitable for Glitch resistor

^(NI) Non-Inductive

(L) Limited Quantity

RESISTORS

Metal Oxide Resistors Flame Proof • Non-Inductive



Carbon Film Resistors

Part #	Power Rating	Pack/10	Price per Pack		
			Pack/100	Pack/200	Pack/500
R.25-(value)	1/4 W	\$ 1.10	-	\$12.00	-
R.5-(value)	1/2 W	1.10	\$6.00	-	-

Metal Oxide Resistors

Part #	Power Rating	1	Price Each		
			5	20	100
R1-(value)	1 W	-	\$.18	\$.15	\$.11
R2-(value)	2 W	-	.25	.21	.12
R5-(value)	5 W	\$.65	.55	.50	.40

1 Watt 5% values available:

0.27	2.7	6.8	24	75	330	1.8K	10K
0.39	3.0	7.5	27	82	390	2.2K	15K
0.5	3.3	8.2	30	100	470	2.7K	18K
0.68	3.9	10	33	120	560	3.3K	68K
0.82	4.3	12	39	150	680	3.9K	100K
1.0	4.7	15	47	180	820	4.7K	
1.2	5.1	18	51	200	1K	5.6K	
1.5	5.6	20	62	220	1.2K	6.8K	
2.2	6.2	22	68	270	1.5K	8.2K	

2 Watt 5% values available:

0.22	3.6	47	180	1.8K	7.5K	39K	200K
0.51	6.8	51	200	2.2K	8.2K	43K	470K
0.62	10	56	300	3.9K	10K	47K	
1.0	15	68	330	4.7K	18K	51K	
1.6	18	75	390	5.1K	22K	56K	
2.7	27	100	560	5.6K	24K	100K	
3.0	33	120	1K	6.2K	30K	120K	
3.3	36	150	1.5K	6.8K	36K	150K	

5 Watt 5% values available:

5	27	51	100	200	470	47K
10	33	56	115	220	5.6K	100K
22	47	68	150	390	33K	

* Carbon Film

"Cement" Style Wirewound Resistors



5 Watt

Size: 3/8" x 3/8" x 7/8"

Values: 0.1, 0.33, 0.51, 0.2, 1, 2, 5, 15, 20, 25, 30, 40, 50, 100.

Part #: RSQ5-()

Pack of 5 pieces (one value) \$2.50

10 Watt

Size: 3/8" x 3/8" x 1 7/8"

Values: .036, 1, 2, 10, 15, 20, 25, 30, 75, 10K-CL, 12K-CL, 20K-CL.

Part #: RSQ10-()

Pack of 5 pieces (one value) \$3.50

20 Watt

Size: 1/2" x 1/2" x 2 3/8"

Part #: RSQ20-30 \$.90 ea.

-CL = Cut Leads for board insertion.

Carbon Composition

Old style non-inductive resistor often used to make parasitic resistors.

1 Watt

10	22	47	56	120	180	47K
12	27	51	100	150	820	

1 watt Part #: CR1-() \$1.00 each

2 Watt

6.8	16	33	51	75	180	470	470K
10	22	36	56	82	200	4.7K	1M
12	27	39	62	120	220	100K	
15	30	43	68	130	300	200K	

2 watt Part #: CR2-() Call for Price

Carbon Composition style, 1 & 2 watt resistors are available in limited supply.

Meter Shunt Resistor for Heathkit



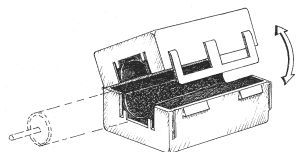
0.82Ω 5% Wirewound, vitreous enameled, axial lead. Rated 7w.

Replaces 2w resistor in SB220/SB221.

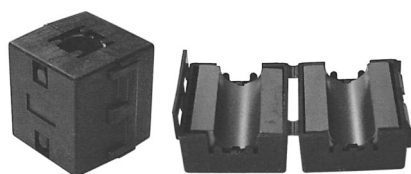
Part #: R7-.82 \$2.95 each

Ferrite Interference Chokes

Two piece snap-together assembly wraps around coax. Removes RF from outside of cable. It is possible to make 2 or 3 turns of smaller coax. Several chokes will isolate end of coax for balanced feed (balun). Useful on mic leads & computer cables. Excellent for reducing RF on a mobile linear's +12V lead. New low pricing.

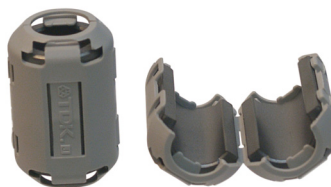


Part Number	Max Cable Dia.	Nominal H x W x L	Typical Cable Types	Net Each		
				1-5	6-11	12-24
FERCKE-A	0.5	1.2"x1.3"x1.3"	RG8, RG213, LMR400	3.95	3.50	2.95
FERCKE-AA	0.5	0.875"ODx.437"	RG8, RG213, LMR400	3.85	3.25	2.85
FERCKE-AAA	0.45	1.2"x1.3"x1.6"	RG8, RG213, LMR400	4.20	3.90	3.40
FERCKE-B	0.32	0.9"x1.0"x1.3"	RG8X, RG58, RG59, LMR240	2.30	2.15	1.95
FERCKE-C	0.25	0.7"x0.8"x1.3"	RG58, LMR195, RG8X, LMR240	2.35	2.15	2.05
FERCKE-D	0.36	0.8"ODx1.4"	RG8X, RG58, LMR195, LMR-240	2.35	2.15	2.05
FERCKE-DD	0.388	0.933"ODx1.55"	RG8X, RG58, LMR195, LMR-240	2.15	2.05	1.95
FERCKE-E	0.6	1.3"ODx.625"	LMR600, FSJ4-50	3.95	3.45	2.95
FERCKE-EE	0.37	.875"ODx.625"	LMR240, RG8X, RG58, RG6X	1.50	1.35	1.20
FERCKE-G	0.5	1.25"ODx1.3"	LMR400, 9913, RG8U	2.95	2.60	2.45
FERCKE-M	0.750	1.15"x1.15"x1.65"	LMR600, FSJ4-50A, LDF4-50A	5.95	5.75	5.50
FERCKE-S	1.02	2.16"x2.22"x1.69"	LMR900, LDF4-50A, LDF4.5-50A	10.95	10.45	9.95



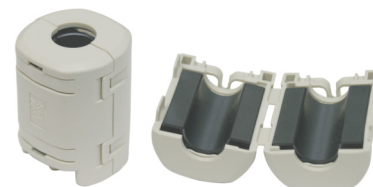
FERCKE-A

Material: 43 MFR#: 0443164151



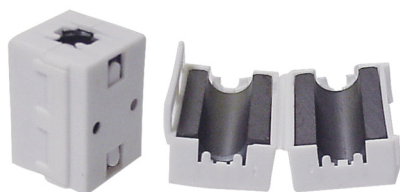
FERCKE-AA

Material: 43 MFR TDK#: ZCAT2436-1330



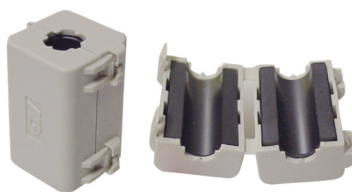
FERCKE-AAA

Material: 44 MFR#: TTK SFT72SN



FERCKE-B

Material: 43 MFR#: 0443167251



FERCKE-C

Material: 43 MFR#: 0443164251



FERCKE-D

MFR#: ZCAT2035-0930



FERCKE-DD

Material: 44 MFR FAIR-RITE#: 0444167281



FERCKE-E

Material: 43 MFR#: 0443806406



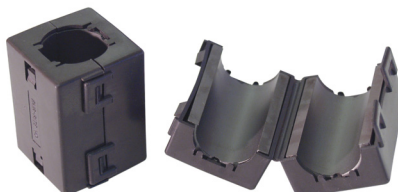
FERCKE-EE

Material: 43 MFR#: 0443665806



FERCKE-G

MFR#: ZCAT3035-1330



FERCKE-M

Material: 31 MFR#: 0431173551

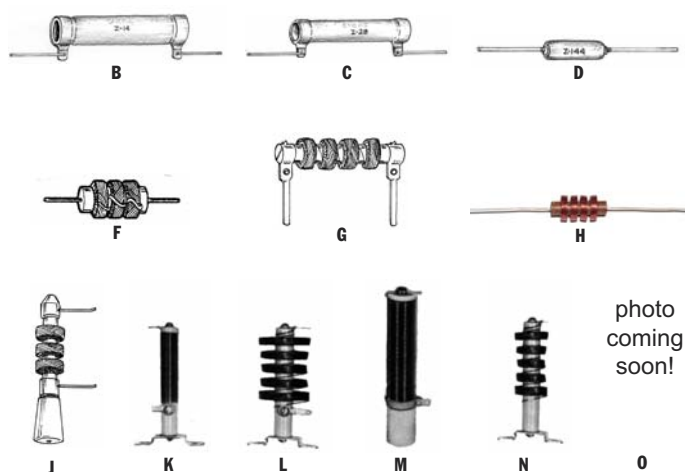


FERCKE-S

Material: 44 MFR#: 0444177081

CHOKES

High Voltage RF Chokes for Tube Amplifiers



SINGLE WINDING CHOKES

Part #	uH	mA.	LxW (in.)	MHz	Fig.	1-9	10-24
Z-14	44	680	2 x 7/16	7-35	B	13.50	12.95
Z-28	21	600	1 3/4 x 5/16	20-60	C	9.75	9.45
Z-50	7	1000	1 x 9/32	35-110	D	5.55	5.20
Z-144	1.8	1100	3/4 x 3/16	80-200	D	4.95	4.75
Z-235	0.8	1700	5/8 x 3/16	160-350	D	4.95	4.55
Z-460	0.2	4000	1/2 x 5/32	320-520	D	5.95	5.45
RFC55	55	500	3-5/8 x 9/16	3.5-30	O	24.95	-

(SB200, SB220, SB230, Pride, Palomar)

MULTILAYER CHOKES

Classic chokes manufactured by Millen, National, Hammond, etc.

Part #	mH	Ma.	LxD (in.)	Fig.	1-9	10-24
1533H	1.0mH	160	7/8 x 9/16	F	\$6.25	Call
1535B	2.5mH	160	7/8 x 9/16	F	5.95	Call
4021162	2.5mH	500	1 x 1/2	H	8.95	8.50
102-752	0.85mH	500	3 x 1-1/8	L	49.95	Call
4533 *	2.5mH	750	3.65 x 1.5	L	55.00	Call
R300U	1.0mH	300	2.7 x .67	J	14.95	Call
R145U	1.0mH	600	3.1 x 1	N	45.00	Call

HAMMOND H.V. RF CHOKES

For linear amplifier and other applications. Low loss ceramic forms 1" dia.

Part #	uH	mA.	Ohms.	Length (in.)	Fig.	Net
RFC1508	35	500	3.1	3	K	\$35.95
RFC1509 *	1000	600	6.0	3	N	49.95
RFC1515	250	500	3.0	5	M	35.95
RFC1518	100	750	1.2	5	M	35.95
RFC1521 *	90	1000	.68	4	M	39.95

Misc. H.V. RF CHOKES

For linear amplifier and other applications. Low loss ceramic forms 1" dia.

Part #	uH	mA.	Ohms.	Length (in.)	Fig.	Net
RFC800	90	500	-	6	M	\$32.95
RFC115	115	500	-	4	M	30.00

* Limited Quantity

Grounded Grid Filament Chokes

Bifilar wound, Broadband Filament Chokes.

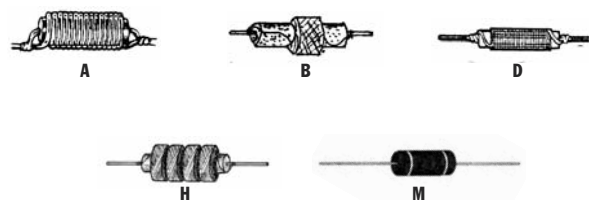
Suitable for 3-500Z, 3-500ZG, 3-1000A, 3CX800A7, 3CX3000A7, 8877, 833, etc.

Specifications: 30A, 1.8-30 MHz
L x OD: 6" x 0.7"

Part #: FILRFC-30 • Price: \$19.95



Chokes for Solid State Amplifiers



Choke Size Chart (DxL, Inches)

A	1/8 x 1/4	F	1/8 x 7/16	K	1/4 x 3/8	O	5/16 x 1 3/8
B	1/8 x 3/16	G	1/8 x 9/16	L	1/4 x 9/16	P	1/2 x 5/8
C	1/8 x 7/32	H	3/16 x 1/2	M	1/4 x 3/4	Q	1/2 x 1 1/4
D	1/8 x 5/16	I	3/16 x 9/16	N	5/16 x 1/2	R	1/4 x 1
E	1/8 x 3/8	J	7/32 x 1/2				

COILED RF CHOKES/INDUCTORS

Part #:	uH	Ma.	Size	Fig.	1-9	10-24
RFC12-400	0.12	400	G	D	\$.75	\$.60
RFC18-200	0.18	200	A	D	.75	.60
RFC22-400	0.22	400	D	D	.75	.60
RFC39-2A	0.39	2A	I	D	.75	.60
RFC47-200	0.47	200	D	D	.75	.60
RFC7-2A	0.7	2A	I	D	.75	.60
RFC10-2A	1.0	2A	I	D	.75	.60
RFC12-1.4	1.2	1.4	F	M	.75	.60
RFC12-2A	1.2	2A	E	D	.75	.60
RFC15-750	1.5	750	G	D	.75	.60
RFC27-200	2.7	200	E	D	.75	.60
RFC33-800	3.3	800	L	D	.75	.60
RFC49-15A	4.9	15A	Q	A	3.35	2.70
RFC56-632	5.6	632	E	D	.75	.60
RFC10-400	10	400	E	D	.75	.60
RFC10-1A	10	1A	M	D	1.25	1.10
RFC10-2A	10	2A	M	D	1.75	1.60
RFC12-2A	12	2A	I	D	.75	.60
RFC12-4A	12	4A	O	A	1.95	1.75
RFC15-4A	15	4A	O	A	3.35	2.70
RFC17-400	17	400	H	D	.75	.60
RFC22-400	22	400	F	D	use 17 uh	
RFC22-622	22	622			.75	.60
RFC20-1.28	20	1.28	L	M	1.75	1.50
RFC24-800	24	800	M	D	1.75	1.45
RFC30-2A	30	2A	Q	D	2.95	2.75
RFC33-2	33	2	H		2.50	2.25
RFC120-200	120	200	H	D	.75	.60
RFC220-80	220	80	E	D	.75	.60
RFC1207	120	200	O	H	4.65	
RFC1mh-79	1 mh	79	A	D	2.95	2.60
RFC1mh-100	1 mh	100	M	D	1.05	.95

MOLDED RF CHOKES/INDUCTORS

Part #:	uH	Ma.	Size	Fig.	1-9	10-24
RFCM22-935	0.22	935	H	H	\$1.50	\$1.20
RFCM33-700	0.33	700	H	M	1.50	1.20
RFCM47-565	0.47	565	H	M	2.50	2.00
RFCM56-490	0.56	490	D	M	1.50	1.20
RFCM62-100	0.62	100	F	M	1.50	1.20
RFCM82-380	0.82	380	C	M	1.50	1.20
RFCM10-900	1.0	900	H	M	1.50	1.20
RFCM15-835	1.5	835	H	M	1.50	1.20
RFCM22-650	2.2	665	H	M	1.50	1.20
RFCM27-535	2.7	535	H	M	2.50	2.00
RFCM30-600	3.0	600	H	M	2.50	2.00
RFCM33-300	3.3	300	H	M	1.50	1.20
RFCM10-250	10	250	E	M	1.50	1.20
RFCM12-205	12	205	H	M	1.50	1.20
RFCM15-325	15	325	H	M	1.50	1.20
RFCM22-295	22	295	J	M	2.50	2.00
RFCM22-335	22	335	F	M	.75	.60
RFCM27-260	27	260	H	M	.75	.60
RFCM33-200	33	200	H	M	2.50	2.00
RFCM43-172	43	172	H	M	1.50	1.20
RFCM62-100	62	100	D	M	1.50	1.20
RFCM68-156	68	156	E	M	.75	.60
RFCM100-160	100	160	H	M	2.80	2.25
RFCM390-100	390	100	L	M	2.80	2.50
RFCM470-420	470	420	N	M	2.50	2.00

High Power Transmitter Chokes

Our best choke for 1.8-30 MHz Amateur Bands including WARC. Ideal for amplifiers using 811A, 572B, 813, 833, 3-500Z, 8877, 3CX800A7, 4CX1500B, etc.

Used extensively in Ameritron and similar linear amps.

1.5A, 4 KV max, 225 uH
Size: 5 5/8" L x 1" diameter
Ceramic form

RFC-3 • Price: \$24.95



Mini-Circuits

Mini-Circuits

Filters

Part #	Net
PBP-21.4	\$18.95
PHP-150	14.95
PHP-175	14.95
PHP-300	14.95
PHP-500	14.95
PHP-700	14.95
PIF-21.4	14.95
PIF-40	14.95
PIF-60	14.95
PIF-70	14.95
PLP-5	11.45
PLP-70	11.45
PLP-100	11.45
PLP-600	11.45
PLP-750	11.45

Power Splitters and Combiners

Part #	Net
MSC-2-1	.
PSC-2-45	22.95
PSC-3-1	23.95
PSC-4A-4-75	64.95
PSC-5-1-75	64.45
PSC-6-1-75	78.95
PSC-8-1-75	78.95
PSC-8-6	93.95
PSCQ-2-17.5	.
PSCQ-2-21.4	.
PSCQ-2-40	.
PSCQ-2-70	.
PSCQ-2-70N	.
PSCQ-2-90	.
PSCQ-2-160	.
PSCQ-2-400	.

Directional Couplers

Part #	Net
PDC10-1	.
PDC10-1-75 (75 OHM).	.
PDC10-6-75 (75 OHM).	.
PDC10-21	.
PDC20-100	.
PDC20-3	.

Attenuators

Part #	Net
AT-2	\$3.65
AT-8	3.65
AT-9	3.65
AT-12	3.65
AT-15	3.65
AT-20	3.65
MAT-2	4.45
MAT-4	4.45
MAT-8	4.45
PAS-2	2.95

Amplifier - Low Power

Part #	Net
MAN2	.

Monolithic Amp - S.M.

Part #	Net
MAR-65M-Q	.
MAR-815M-Q	.
MAV11	.

Phase Det.

Part #	Net
MPD-1	.
MPD-2	.

RF Transformer

Part #	Net
T1-1	.
T1-1T	.
T2.5-6	.
T3-1	.
T5-1T	.
T16-1T	.
T16-6T	.
T626	.
TTM0-1-1	.
TT2.5-6	.
TT4-1	.
TM0-3-1T	.
TM0-9-1	.
TO-75	.

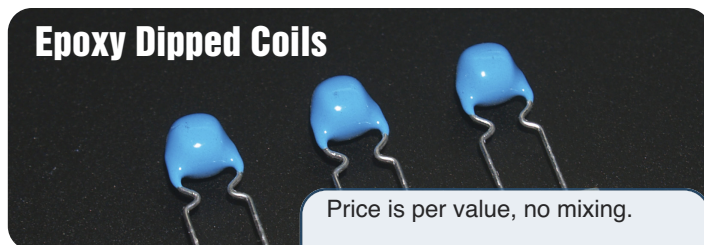
Limiters

Part #	Net
PLS6	.
PSC2375	.

Frequency Mixers

Part #	Net
ASK1	.
CBL1	.
LMX3	.
LMX149	.
LMX156	.
RAY-6U	46.95
RAY-11	.
RMS-2U	.
SRA-1	.
SRA-1W	15.95
SRA-1WH	24.95
SRA-2	15.95
SRA-2CR	17.95
SRA-3M	15.95
SRA-5	24.95
SRA-221-10	14.00
TAK-5R	20.95
TAK-6	20.95
TAK-7	20.95
SBL-1	4.75
SBL-1H	5.00
SBL-1MH	10.45
SBL-1X	6.45
SAY-1	62.95
SAM1H	.
SAM2-5	.
SAM-5	32.95
HFP-505X-1	.
GRA-1	16.45
GRA1-2	.
GRA-3H	.
GRA-6H	.
GRA-8	35.15
UNCL-X1	23.95
UNCL-X1M	27.95
TFM2-408-1	.
TFM-4	.
TFM-12	.
TSM-1	.
TSM-2	.

Epoxy Dipped Coils



Price is per value, no mixing.

	(5-99)	(100)	(500)
Price Each:	.50	.35	.30

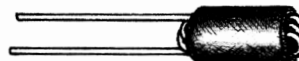
Part #	uH	Res. Ω	Part #	uH	Res. Ω
T50-1R8J	1.8	.3	T50-560J	56	1.7
T50-8R2J	8.2	.6	T50-680J	68	1.8
T50-100J	10	.8	T50-101J	100	2.0
T50-120J	12	.8	T50-121J	120	2.1
T50-180J	18	1.0	T50-151J	150	2.4
T50-220J	22	1.1	T50-181J	180	2.7
T50-270J	27	1.2	T50-331J	330	4.7
T50-330J	33	1.3	T50-471J	470	5.5
T50-390J	39	1.4	T50-471K	470	5.7
470-J470J	47	1.0	T50-102J	1mh	15.1
T50-150J	50	1.0	7RA-562J	56mh	53.9

VK200-Style Ferrite Chokes

Impedance: 50MHz 800 Ω
100MHz 550 Ω

Package of
5 Pieces
Only \$2.00

Axial 2 $\frac{1}{2}$ T
Part #: VK200-3A
\$2.00/Pack 5

Radial 3T
Part #: VK200-3R
\$2.00/Pack 5


CHOKES, CORES & COMBINERS

High Power Input & Output Combiners



- Conservative ratings.
- Designed for improved power handling capability.
- Low loss materials yield excellent circuit efficiency.
- Ideal for power upgrades using new high output transistors.
- Optimized for 1-55 MHz.
- Custom Combiners Available.

Part #	Core Description	Rated Size	Peak Watts	Net Watts	Net 1-5	6-11
COM-2	Input/Output	.5 x .5	300	500	\$3.95	\$3.45
COM-4	Output	.5 x .8	900	1500	5.25	4.45
COM-5	Output	.25 x 1.25	1150	1700	5.65	4.80
COM-6	Output	.5 x 1.2	2800	3200	6.65	5.65
COM-10	Output*	.5 x 2.4	5000	6000	19.95	18.95
COM-20	Output*	1.0 x 2.4	10,000	15000	36.95	34.95

*includes 100Ω termination resistor

Call for quantity pricing.

Inrush Current Limiters • Thermistor



Mfg. GE. Disc thermistor with uninsulated lead-wires.

Features:

- Low cost, solid state device for inrush current suppression
- Wide operating temperature range: -50° F to 347° F
-50° C to 175° C



Applications:

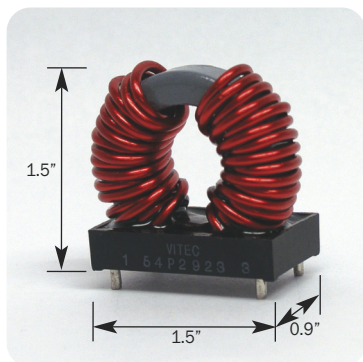
Control of the inrush current in power supplies, inverters primary of transformer supplying current to vacuum tube filaments. Best to mount where it will not receive cooling air.

Part Number	Dia. (in.)	Resistance Hot	25°C	Approx. R. Under Load	Amps	Price Each
CL60	0.77		10	0.18	5	\$ 1.80
CL70	0.77		16	0.27	4	1.80
CL80	0.77		47	0.49	3	1.80
CL101	0.93		0.5	0.02	16	6.00

EMI Common-Mode Inductor

25A, 0.005Ω, 3000V
Mfg. VITEC

- Designed for input filter circuits of switching power supplies operating in the range of 100-300 KHz.
- Industry standard footprint.
- Meets 3mm creepage and clearance spacings for compatibility with IEC, VDE, UL, and CSA.
- Materials meet flammability requirement of UL94V-0.
- Low cost.
- Manufactured to UL recognized 130 insulation system UL file #E107307.



Part #: 54P2923

Price: (1-9) \$2.95 ea.
(10-UP) 2.50 ea.

Ferrite Cores

Broadband Solid Ferrite Chokes for Cables, Wiring Harnesses, and Connectors
Mfg. Steward

160Ω @ 25MHz, 307Ω @ 100MHz, 440Ω @ 440MHz



OD: 1.12"
ID: 0.542"
L: 1.125"

Part #: 28B1122-100

Price: (1-9) \$2.00 ea.
(10-49) 1.60 ea.
(50-99) 1.40 ea.
(100+) 1.25 ea.

Combiner

Original OEM GE mobile radio part.



Part #: 19A129563G4
Price: (1-9)\$ 2.75 ea.
(10-UP) \$2.60 ea.

Ferrite Choke

Ferrite bead



3.5mm x 4.5mm with wire
TDK, Axial

Part #: HF55BTL • \$1.00 Pack/5