

Features

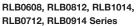
- Four types available
- High rated current for high current circuits
- Available in E12 series
- RoHS compliant*

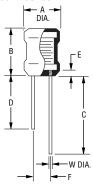
Applications

- Power supplies
- DC/DC converters
- General use

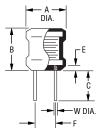
RLB Series Radial Inductors

Product Dimensions

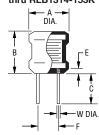




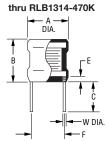




RLB1314-680K thru RLB1314-153K



RLB1314-3R3M

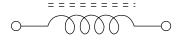


Series	Α	В	С	D	E	F	W (DIA.)	Inductance Range
RLB0608	$\frac{5.0 \pm 0.5}{(.197 \pm .020)}$	6.5 +1.0/-0.5 (.256 +.039/020)	$\frac{28.0 \pm 5.0}{(1.102 \pm .197)}$	$\frac{20.0 \pm 5.0}{(.787 \pm .197)}$	$\frac{2.5 + 0}{(.098 + 0)}$	$\frac{2.0 \pm 0.5}{(.079 \pm .020)}$	<u>0.50</u> (.020)	1.0 μΗ - 2200 μΗ
RLB0812	$\frac{6.7 \pm 0.5}{(.264 \pm .020)}$	$\frac{10.0 \pm 1.0}{(.394 \pm .039)}$	$\frac{25.0 \pm 5.0}{(.984 \pm .197)}$	$\frac{18.0 \pm 5.0}{(.709 \pm .197)}$	$\frac{2.5+0}{(.098+0)}$	$\frac{3.0 \pm 0.5}{(.118 \pm .020)}$	<u>0.65</u> (.026)	47 μH - 47 mH
RLB1014	$\frac{8.7 \pm 0.5}{(.343 \pm .020)}$	$\frac{12.0 \pm 1.0}{(.472 \pm .039)}$	$\frac{25.0 \pm 5.0}{(.984 \pm .197)}$	$\frac{18.0 \pm 5.0}{(.709 \pm .197)}$	$\frac{2.5+0}{(.098+0)}$	$\frac{5.0 \pm 0.8}{(.197 \pm .031)}$	<u>0.65</u> (.026)	100 μH - 100 mH
RLB0712	$\frac{6.7 \pm 0.5}{(.264 \pm .020)}$	$\frac{10.0 \pm 1.0}{(.394 \pm .039)}$	$\frac{25.0 \pm 5.0}{(.984 \pm .197)}$	$\frac{18.0 \pm 5.0}{(.709 \pm .197)}$	$\frac{2.5+0}{(.098+0)}$	$\frac{3.0 \pm 0.5}{(.118 \pm .020)}$	0.65 (.026)	10 μΗ - 560 μΗ
RLB0912	$\frac{8.7 \pm 0.5}{(.343 \pm .020)}$	$\frac{10.0 \pm 1.0}{(.394 \pm .039)}$	$\frac{5.0 \pm 1.0}{(.197 \pm .039)}$	-	$\frac{2.5+0}{(.098+0)}$	$\frac{5.0 \pm 0.8}{(.197 \pm .031)}$	<u>0.65</u> (.026)	1.5 μΗ - 1000 μΗ
RLB0914	$\frac{8.7 \pm 0.5}{(.343 \pm .020)}$	$\frac{12.0 \pm 1.0}{(.472 \pm .039)}$	$\frac{25.0 \pm 5.0}{(.984 \pm .197)}$	$\frac{18.0 \pm 5.0}{(.709 \pm .197)}$	$\frac{2.5+0}{(.098+0)}$	$\frac{5.0 \pm 0.8}{(.197 \pm .031)}$	<u>0.65</u> (.026)	3.3 μΗ - 1000 μΗ
DI D1014	$\frac{11.7 \pm 0.8}{(.461 \pm .031)}$	$\frac{12.0 \pm 1.0}{(.472 \pm .039)}$	$\frac{15.0 \pm 5.0}{(.591 \pm .197)}$	-	$\frac{2.5 + 0}{(.098 + 0)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .039)}$	Per Specs.	3.3 μΗ - 47 μΗ
RLB1314	$\frac{11.7 \pm 0.8}{(.461 \pm .031)}$	$\frac{12.0 \pm 1.0}{(.472 \pm .039)}$	$\frac{15.0 \pm 5.0}{(.591 \pm .197)}$	-	$\frac{2.5 + 0}{(.098 + 0)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .031)}$	<u>0.80</u> (.031)	68 μH - 15 mH

DIMENSIONS ARE: MM (INCHES)

BOURNS®

Electrical Schematic



Typical Part Marking

470



First two digits are significant - Third digit represents the number of zeroes to follow

RLB0608 Series Electrical Characteristics

BOURNS Part No.	Inductance (µH)	Q ref.	Test freq. (MHz) L, Q	SRF (MHz) min.	RDC (Ω) max.	IDC (mA) max.
RLB0608-1R0ML	1.0 ± 20 %	60	7.96	105.0	0.10	1030
RLB0608-1R2ML	1.2 ± 20 %	60	7.96	90.0	0.15	980
RLB0608-1R5ML	1.5 ± 20 %	60	7.96	75.0	0.20	920
RLB0608-1R8ML	1.8 ± 20 %	60	7.96	70.0	0.22	880
RLB0608-2R2ML	2.2 ± 20 %	60	7.96	65.0	0.24	830
RLB0608-2R7ML	2.7 ± 20 %	60	7.96	60.0	0.27	790
RLB0608-3R3ML	3.3 ± 20 %	60	7.96	50.0	0.30	750
RLB0608-3R9ML	3.9 ± 20 %	60	7.96	45.0	0.30	720
RLB0608-4R7ML	4.7 ± 20 %	60	7.96	40.0	0.35	670
RLB0608-5R6KL	5.6 ± 10 %	60	7.96	35.0	0.35	640
RLB0608-6R8KL	6.8 ± 10 %	60	7.96	30.0	0.40	620
RLB0608-8R2KL	8.2 ± 10 %	60	7.96	25.0	0.40	590
RLB0608-100KL	10.0 ± 10 %	60	2.52	20.0	0.45	550
RLB0608-120KL	12.0 ± 10 %	60	2.52	15.0	0.50	530
RLB0608-150KL	15.0 ± 10 %	60	2.52	13.0	0.55	500
RLB0608-180KL	18.0 ± 10 %	60	2.52	11.0	0.60	480
RLB0608-220KL	22.0 ± 10 %	60	2.52	10.0	0.65	460
RLB0608-270KL	27.0 ± 10 %	50	2.52	9.0	0.75	430
RLB0608-330KL	33.0 ± 10 %	50	2.52	8.0	0.85	410
RLB0608-390KL	39.0 ± 10 %	50	2.52	7.5	0.90	390
RLB0608-470KL	47.0 ± 10 %	50	2.52	7.0	1.00	370
RLB0608-560KL	56.0 ± 10 %	50	2.52	6.5	1.20	350
RLB0608-680KL	68.0 ± 10 %	50	2.52	6.0	1.30	340
RLB0608-820KL	82.0 ± 10 %	50	2.52	5.5	1.50	320
RLB0608-101KL	100.0 ± 10 %	50	0.796	5.0	1.70	305
RLB0608-121KL	120.0 ± 10 %	50	0.796	4.8	1.90	290
RLB0608-151KL	150.0 ± 10 %	50	0.796	4.4	2.10	275
RLB0608-181KL	180.0 ± 10 %	50	0.796	4.2	2.30	235
RLB0608-221KL	220.0 ± 10 %	45	0.796	3.8	2.50	200
RLB0608-271KL	270.0 ± 10 %	45	0.796	3.6	2.75	180
RLB0608-331KL	330.0 ± 10 %	45	0.796	3.3	4.68	165
RLB0608-391KL	390.0 ± 10 %	45	0.796	3.0	6.00	150
RLB0608-471KL	470.0 ± 10 %	55	0.796	2.8	6.50	140
RLB0608-561KL	560.0 ± 10 %	55	0.796	2.4	8.50	135
RLB0608-681KL	680.0 ± 10 %	55	0.796	2.2	9.00	125
RLB0608-821KL	820.0 ± 10 %	55	0.796	2.0	9.60	120
RLB0608-102KL	1000.0 ± 10 %	55	0.252	1.8	11.50	100
RLB0608-152KL	1500.0 ± 10 %	50	0.252	1.4	15.00	100
RLB0608-222KL	2200.0 ± 10 %	50	0.252	1.0	20.00	85

Packaging: 800 pieces per bag

BOURNS®

RLB0812 Series Electrical Characteristics

BOURNS Part No.	Inductance	Q	Test freq. (MHz)	SRF	RDC	IDC
	(µH)	ref.	L, Q	(MHz) min.	(Ω) max.	(mA) max.
RLB0812-470KL	47 ± 10 %	30	2.52	6.00	0.40	450
RLB0812-560KL	56 ± 10 %	30	2.52	5.50	0.45	400
RLB0812-680KL	68 ± 10 %	30	2.52	5.00	0.50	360
RLB0812-820KL	82 ± 10 %	30	2.52	4.50	0.50	340
RLB0812-101KL	100 ± 10 %	45	0.796	4.20	0.60	320
RLB0812-121KL	120 ± 10 %	45	0.796	3.60	0.70	300
RLB0812-151KL	150 ± 10 %	45	0.796	3.40	0.90	280
RLB0812-181KL	180 ± 10 %	45	0.796	3.20	1.00	260
RLB0812-221KL	220 ± 10 %	45	0.796	3.00	1.20	240
RLB0812-271KL	270 ± 10 %	45	0.796	2.80	1.40	220
RLB0812-331KL	330 ± 10 %	45	0.796	2.50	1.60	200
RLB0812-391KL	390 ± 10 %	45	0.796	2.30	1.80	180
RLB0812-471KL	470 ± 10 %	45	0.796	2.20	2.00	160
RLB0812-561KL	560 ± 10 %	45	0.796	2.00	2.50	150
RLB0812-681KL	680 ± 10 %	45	0.796	1.70	2.90	140
RLB0812-821KL	820 ± 10 %	45	0.796	1.50	3.10	130
RLB0812-102KL	1000 ± 10 %	45	0.252	1.40	3.90	120
RLB0812-122KL	1200 ± 10 %	60	0.252	1.10	4.40	110
RLB0812-152KL	1500 ± 10 %	60	0.252	0.90	6.00	100
RLB0812-182KL	1800 ± 10 %	60	0.252	0.80	7.00	90
RLB0812-222KL	2200 ± 10 %	60	0.252	0.75	8.00	80
RLB0812-272KL	2700 ± 10 %	60	0.252	0.70	9.00	70
RLB0812-332KL	3300 ± 10 %	60	0.252	0.60	12.00	60
RLB0812-392KL	3900 ± 10 %	60	0.252	0.55	14.00	55
RLB0812-472KL	4700 ± 10 %	60	0.252	0.50	16.00	50
RLB0812-562KL	5600 ± 10 %	60	0.252	0.48	18.00	45
RLB0812-682KL	6800 ± 10 %	60	0.252	0.44	24.00	40
RLB0812-822KL	8200 ± 10 %	60	0.252	0.40	30.00	36
RLB0812-103KL	10000 ± 10 %	60	0.0796	0.36	39.00	34
RLB0812-123KL	12000 ± 10 %	60	0.0796	0.32	46.00	32
RLB0812-153KL	15000 ± 10 %	60	0.0796	0.30	54.00	30
RLB0812-183KL	18000 ± 10 %	60	0.0796	0.28	76.00	27
RLB0812-223KL	22000 ± 10 %	60	0.0796	0.24	92.00	25
RLB0812-273KL	27000 ± 10 %	60	0.0796	0.20	102.00	22
RLB0812-333KL	33000 ± 10 %	60	0.0796	0.16	140.00	20
RLB0812-393KL	39000 ± 10 %	60	0.0796	0.13	150.00	18
RLB0812-473KL	47000 ± 10 %	60	0.0796	0.10	162.00	16

Packaging: 400 pieces per bag

BOURNS®

RLB1014 Series Electrical Characteristics

BOURNS Part No.	Inductance	Q	Test freq. (KHz)	SRF	RDC	IDC
DI DAGAA AGAIKI	(μH)	ref.	L, Q	(MHz) min.	(Ω) max.	(mA) max.
RLB1014-101KL	100 ± 10 %	45	796.0	3.20	0.85	350
RLB1014-121KL	120 ± 10 %	45	796.0	3.00	0.95	330
RLB1014-151KL	150 ± 10 %	45	796.0	2.80	1.05	310
RLB1014-181KL	180 ± 10 %	45	796.0	2.50	1.15	300
RLB1014-221KL	220 ± 10 %	40	796.0	2.10	1.30	280
RLB1014-271KL	270 ± 10 %	40	796.0	2.00	1.50	260
RLB1014-331KL	330 ± 10 %	40	796.0	1.95	1.70	240
RLB1014-391KL	390 ± 10 %	40	796.0	1.85	1.85	230
RLB1014-471KL	470 ± 10 %	35	796.0	1.55	2.30	210
RLB1014-561KL	560 ± 10 %	35	796.0	1.30	2.55	200
RLB1014-681KL	680 ± 10 %	35	796.0	1.15	2.85	190
RLB1014-821KL	820 ± 10 %	35	796.0	1.00	3.10	180
RLB1014-102KL	1000 ± 10 %	50	252.0	0.90	4.10	160
RLB1014-122KL	1200 ± 10 %	50	252.0	0.80	4.70	150
RLB1014-152KL	1500 ± 10 %	50	252.0	0.70	5.80	130
RLB1014-182KL	1800 ± 10 %	50	252.0	0.60	7.40	115
RLB1014-222KL	2200 ± 10 %	50	252.0	0.55	8.40	110
RLB1014-272KL	2700 ± 10 %	50	252.0	0.50	9.60	95
RLB1014-332KL	3300 ± 10 %	50	252.0	0.45	10.50	80
RLB1014-392KL	3900 ± 10 %	50	252.0	0.40	12.00	70
RLB1014-472KL	4700 ± 10 %	45	252.0	0.38	14.00	65
RLB1014-562KL	5600 ± 10 %	45	252.0	0.36	16.00	60
RLB1014-682KL	6800 ± 10 %	40	252.0	0.34	18.00	55
RLB1014-822KL	8200 ± 10 %	40	252.0	0.32	24.50	50
RLB1014-103KL	10000 ± 10 %	50	79.6	0.30	32.00	45
RLB1014-123KL	12000 ± 10 %	50	79.6	0.28	36.00	40
RLB1014-153KL	15000 ± 10 %	50	79.6	0.26	48.00	35
RLB1014-183KL	18000 ± 10 %	45	79.6	0.24	52.00	30
RLB1014-223KL	22000 ± 10 %	45	79.6	0.22	58.00	28
RLB1014-273KL	27000 ± 10 %	45	79.6	0.20	62.00	26
RLB1014-333KL	33000 ± 10 %	45	79.6	0.18	90.00	24
RLB1014-393KL	39000 ± 10 %	40	79.6	0.17	100.00	22
RLB1014-473KL	47000 ± 10 %	35	79.6	0.16	150.00	20
RLB1014-563KL	56000 ± 10 %	35	79.6	0.15	200.00	18
RLB1014-683KL	68000 ± 10 %	35	79.6	0.14	220.00	16
RLB1014-823KL	82000 ± 10 %	30	79.6	0.12	240.00	14
RLB1014-104KL	100000 ± 10 %	30	79.6	0.10	300.00	14

Packaging: 150 pieces per bag

BOURNS®

RLB0712 Series Electrical Characteristics										
BOURNS Part No.	Inductance	Q	Test freq. (Hz)		SRF	RDC	IDC			
	(μH)	ref.	L	Q	(MHz) min.	(Ω) max.	(mA) max.			
RLB0712-100KL	10 ± 10 %	20	1 k	2.520 M	16.0	0.07	1100			
RLB0712-120KL	12 ± 10 %	20	1 k	2.520 M	12.0	0.08	1000			
RLB0712-150KL	15 ± 10 %	20	1 k	2.520 M	10.0	0.09	900			
RLB0712-180KL	18 ± 10 %	20	1 k	2.520 M	10.0	0.10	750			
RLB0712-220KL	22 ± 10 %	20	1 k	2.520 M	9.0	0.12	700			
RLB0712-270KL	27 ± 10 %	20	1 k	2.520 M	8.0	0.13	650			
RLB0712-330KL	33 ± 10 %	20	1 k	2.520 M	7.0	0.15	600			
RLB0712-390KL	39 ± 10 %	20	1 k	2.520 M	6.0	0.16	550			
RLB0712-470KL	47 ± 10 %	20	1 k	2.520 M	6.0	0.18	450			
RLB0712-560KL	56 ± 10 %	20	1 k	2.520 M	5.0	0.21	400			
RLB0712-680KL	68 ± 10 %	20	1 k	2.520 M	5.0	0.24	360			
RLB0712-820KL	82 ± 10 %	20	1 k	2.520 M	5.0	0.35	340			
RLB0712-101KL	100 ± 10 %	20	1 k	0.796 M	4.0	0.40	320			
RLB0712-121KL	120 ± 10 %	20	1 k	0.796 M	4.0	0.45	300			
RLB0712-151KL	150 ± 10 %	20	1 k	0.796 M	3.5	0.50	280			
RLB0712-181KL	180 ± 10 %	20	1 k	0.796 M	3.0	0.75	260			
RLB0712-221KL	220 ± 10 %	20	1 k	0.796 M	3.0	0.90	240			
RLB0712-271KL	270 ± 10 %	20	1 k	0.796 M	2.5	1.00	220			
RLB0712-331KL	330 ± 10 %	20	1 k	0.796 M	2.5	1.10	200			
RLB0712-391KL	390 ± 10 %	20	1 k	0.796 M	2.0	1.20	180			
RLB0712-471KL	470 ± 10 %	20	1 k	0.796 M	2.0	1.50	160			

Packaging: 400 pieces per bag

RLB0912 Series Electrical Characteristics

BOURNS Part No.	Inductance	Q	Test freq. (Hz)		SRF	RDC	IDC				
	(μH)	ref.	L	Q	(MHz) min.	(Ω) max.	(A) max.				
RLB0912-1R0ML	1.0 ±20 %	30	1 k	7.960 M	88.0	0.010	6.0				
RLB0912-1R5ML	1.5 ±20 %	30	1 k	7.960 M	78.0	0.008	5.4				
RLB0912-2R2ML	2.2 ±20 %	30	1 k	7.960 M	63.0	0.010	4.5				
RLB0912-3R3ML	3.3 ±20 %	30	1 k	7.960 M	50.0	0.018	3.6				
RLB0912-4R7ML	4.7 ±20 %	30	1 k	7.960 M	41.0	0.022	3.1				
RLB0912-6R8ML	6.8 ±20 %	30	1 k	7.960 M	33.0	0.028	2.5				
RLB0912-100KL	10.0 ±10 %	60	1 k	2.520 M	27.0	0.043	2.1				
RLB0912-150KL	15.0 ±10 %	50	1 k	2.520 M	21.0	0.056	1.7				
RLB0912-220KL	22.0 ±10 %	50	1 k	2.520 M	17.0	0.086	1.4				
RLB0912-330KL	33.0 ±10 %	45	1 k	2.520 M	13.0	0.140	1.1				
RLB0912-470KL	47.0 ±10 %	40	1 k	2.520 M	11.0	0.170	0.96				
RLB0912-680KL	68.0 ±10 %	35	1 k	2.520 M	9.0	0.280	0.79				
RLB0912-101KL	100.0 ±10 %	55	1 k	0.796 M	7.2	0.330	0.66				
RLB0912-151KL	150.0 ±10 %	40	1 k	0.796 M	5.7	0.560	0.53				
RLB0912-221KL	220.0 ±10 %	30	1 k	0.796 M	4.5	0.720	0.44				
RLB0912-331KL	330.0 ±10 %	25	1 k	0.796 M	3.6	1.100	0.36				
RLB0912-471KL	470.0 ±10 %	25	1 k	0.796 M	2.9	1.700	0.30				
RLB0912-681KL	680.0 ±10 %	25	1 k	0.796 M	2.3	2.300	0.25				
RLB0912-102KL	1000.0 ±10 %	55	1 k	0.252 M	1.9	4.300	0.20				

Packaging: 200 pieces per bag; available in ammo-pak (use Model RLH0912) - 1000 pieces per box

BOURNS®

RLB0914 Series Electrical Characteristics

BOURNS Part No.	Inductance (µH)	Q ref.	Test freq. (MHz) L, Q	SRF (MHz) min.	RDC (Ω) max.	IDC (A) max.
RLB0914-3R3ML	3.3 ± 20 %	20	7.960	70.0	0.027	3.60
RLB0914-4R7ML	4.7 ± 20 %	20	7.960	50.0	0.033	3.20
RLB0914-6R8ML	6.8 ± 20 %	20	7.960	30.0	0.039	3.00
RLB0914-100KL	10.0 ± 10 %	50	2.520	20.0	0.048	2.70
RLB0914-120KL	12.0 ± 10 %	50	2.520	15.0	0.055	2.50
RLB0914-150KL	15.0 ± 10 %	50	2.520	10.0	0.060	2.40
RLB0914-180KL	18.0 ± 10 %	40	2.520	9.5	0.065	2.30
RLB0914-220KL	22.0 ± 10 %	40	2.520	9.0	0.090	1.90
RLB0914-270KL	27.0 ± 10 %	40	2.520	8.5	0.110	1.80
RLB0914-330KL	33.0 ± 10 %	40	2.520	8.0	0.120	1.70
RLB0914-390KL	39.0 ± 10 %	30	2.520	7.0	0.130	1.60
RLB0914-470KL	47.0 ± 10 %	30	2.520	6.0	0.140	1.50
RLB0914-560KL	56.0 ± 10 %	30	2.520	5.0	0.200	1.30
RLB0914-680KL	68.0 ± 10 %	30	2.520	4.5	0.210	1.20
RLB0914-820KL	82.0 ± 10 %	30	2.520	4.0	0.230	1.10
RLB0914-101KL	100.0 ± 10 %	30	0.796	3.5	0.280	1.00
RLB0914-121KL	120.0 ± 10 %	30	0.796	3.0	0.320	0.90
RLB0914-151KL	150.0 ± 10 %	30	0.796	2.8	0.370	0.80
RLB0914-181KL	180.0 ± 10 %	30	0.796	2.6	0.540	0.75
RLB0914-221KL	220.0 ± 10 %	20	0.796	2.4	0.600	0.70
RLB0914-271KL	270.0 ± 10 %	20	0.796	2.2	0.680	0.65
RLB0914-331KL	330.0 ± 10 %	20	0.796	2.0	0.760	0.60
RLB0914-391KL	390.0 ± 10 %	20	0.796	1.9	0.850	0.55
RLB0914-471KL	470.0 ± 10 %	20	0.796	1.8	1.300	0.50
RLB0914-561KL	560.0 ± 10 %	20	0.796	1.7	1.400	0.45
RLB0914-681KL	680.0 ± 10 %	20	0.796	1.6	1.600	0.40
RLB0914-821KL	820.0 ± 10 %	20	0.796	1.5	1.800	0.35
RLB0914-102KL	1000.0 ± 10 %	40	0.252	1.3	2.100	0.30

Packaging: 200 pieces per bag

BOURNS®

RLB1314 Series Electrical Characteristics											
BOURNS Part No.	Inductance	Q	Test	freq. (Hz)	SRF	RDC	IDC	W Dia.	F		
	(μH)	Ref.	L	Q	(MHz) Typ.	(Ω) max.	(A) max.		-		
RLB1314-3R3ML	3.3 ± 20 %	90	1 k	7.96 M	59.00	0.008	5.600	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-4R7ML	4.7 ± 20 %	100	1 k	7.96 M	45.00	0.009	4.700	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-6R8ML	6.8 ± 20 %	80	1 k	7.96 M	34.00	0.012	3.900	$\frac{0.7 \pm 0.05}{(.028 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-100ML	10.0 ± 20 %	140	1 k	2.52 M	26.00	0.015	3.200	$\frac{0.7 \pm 0.05}{(.028 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-150ML	15.0 ± 20 %	120	1 k	2.52 M	19.00	0.019	2.600	$\frac{0.7 \pm 0.05}{(.028 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314- 220KL	22.0 ± 10 %	110	1 k	2.52 M	14.00	0.026	2.200	$\frac{0.7 \pm 0.05}{(.028 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-330KL	33.0 ± 10 %	100	1 k	2.52 M	10.00	0.045	1.800	$\frac{0.6 \pm 0.05}{(.024 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-470KL	47.0 ± 10 %	90	1 k	2.52 M	8.30	0.056	1.500	$\frac{0.6 \pm 0.05}{(.024 \pm .002)}$	$\frac{9.0 \pm 1.0}{(.354 \pm .04)}$		
RLB1314-680KL	68.0 ± 10 %	80	1 k	2.52 M	6.70	0.092	1.200	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-101KL	100.0 ± 10 %	70	1 k	796 K	5.40	0.120	1.000	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-151KL	150.0 ± 10 %	70	1 k	796 K	4.30	0.200	0.820	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-221KL	220.0 ± 10 %	40	1 k	796 K	3.40	0.250	0.680	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-331KL	330.0 ± 10 %	40	1 k	796 K	2.70	0.420	0.550	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-471KL	470.0 ± 10 %	30	1 k	796 K	2.30	0.510	0.460	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-681KL	680.0 ± 10 %	30	1 k	796 K	1.90	0.790	0.380	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-102KL	1000.0 ± 10 %	40	1 k	252 K	1.60	1.300	0.310	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-152KL	1500.0 ± 10 %	30	1 k	252 K	1.30	1.700	0.250	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-222KL	2200.0 ± 10 %	60	1 k	252 K	1.10	2.900	0.210	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-332KL	3300.0 ± 10 %	50	1 k	252 K	0.90	3.700	0.170	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-472KL	4700.0 ± 10 %	50	1 k	252 K	0.76	5.600	0.140	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-682KL	6800.0 ± 10 %	60	1 k	252 K	0.65	9.400	0.120	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-103KL	10000.0 ± 10 %	80	1 k	79.6 K	0.53	12.000	0.100	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		
RLB1314-153KL	15000.0 ± 10 %	70	1 k	79.6 K	0.41	15.000	0.082	$\frac{0.8 \pm 0.05}{(.032 \pm .002)}$	$\frac{7.0 \pm 0.8}{(.276 \pm .032)}$		

MM Packaging: RLB1314 (3R3M to 470K) = 150 pieces per bag; RLB1314 (680K to 153K) = 130 pieces per bag. DIMENSIONS ARE: -(INCHES)