

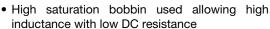
Choke Coil, Axial Leaded



IND. AT	STANDARD ELECTRICAL SPECIFICATIONS						
1.2 ± 15 0.010 5.00 6.40 1.5 ± 15 0.011 4.80 5.70 1.8 ± 15 0.012 4.60 5.20 2.2 ± 15 0.013 4.40 4.70 2.7 ± 15 0.014 4.20 4.30 3.3 ± 15 0.016 4.00 3.90 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.024 3.20 3.00 6.8 ± 15 0.028 3.00 2.50 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.037 2.60 2.10 15 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50<	1 kHz, 1 V	_	MAX.				
1.5 ± 15 0.011 4.80 5.70 1.8 ± 15 0.012 4.60 5.20 2.2 ± 15 0.013 4.40 4.70 2.7 ± 15 0.014 4.20 4.30 3.3 ± 15 0.016 4.00 3.90 3.9 ± 15 0.170 3.80 3.60 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 12 ± 15 0.040 2.50 1.90 18 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 </td <td>1.0</td> <td>± 15</td> <td>0.009</td> <td>5.30</td> <td>7.00</td>	1.0	± 15	0.009	5.30	7.00		
1.8 ± 15 0.012 4.60 5.20 2.2 ± 15 0.013 4.40 4.70 2.7 ± 15 0.014 4.20 4.30 3.3 ± 15 0.016 4.00 3.90 3.9 ± 15 0.170 3.80 3.60 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 <td>1.2</td> <td>± 15</td> <td>0.010</td> <td>5.00</td> <td>6.40</td>	1.2	± 15	0.010	5.00	6.40		
2.2 ± 15 0.013 4.40 4.70 2.7 ± 15 0.014 4.20 4.30 3.3 ± 15 0.016 4.00 3.90 3.9 ± 15 0.170 3.80 3.60 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 18 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.80 1.30 33 ± 15 0.075 1.80 1.30 39 ± 15 0.075 1.80 1.30 <td>1.5</td> <td>± 15</td> <td>0.011</td> <td>4.80</td> <td>5.70</td>	1.5	± 15	0.011	4.80	5.70		
2.7 ± 15 0.014 4.20 4.30 3.3 ± 15 0.016 4.00 3.90 3.9 ± 15 0.170 3.80 3.60 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.040 2.50 1.90 18 ± 15 0.040 2.50 1.90 18 ± 15 0.040 2.50 1.90 18 ± 15 0.040 2.50 1.90 18 ± 15 0.040 2.50 1.90 18 ± 15 0.041 2.40 1.70	1.8	± 15	0.012	4.60	5.20		
3.3 ± 15 0.016 4.00 3.90 3.9 ± 15 0.170 3.80 3.60 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.070 1.90 1.40 47 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.014 1.60 1.10	2.2	± 15	0.013	4.40	4.70		
3.3 ± 15 0.016 4.00 3.90 3.9 ± 15 0.170 3.80 3.60 4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.070 1.90 1.40 47 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.014 1.60 1.10	2.7	± 15	0.014	4.20	4.30		
4.7 ± 15 0.022 3.40 3.30 5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.075 1.80 1.30 39 ± 15 0.014 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80		± 15	0.016	4.00	3.90		
5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.0104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80	3.9	± 15	0.170	3.80	3.60		
5.6 ± 15 0.024 3.20 3.00 6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.0104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80	4.7	± 15	0.022	3.40	3.30		
6.8 ± 15 0.026 3.10 2.70 8.2 ± 15 0.028 3.00 2.50 10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.152 1.30 0.88 82 ± 15 0.152 1.30 0.80	5.6		0.024				
10 ± 15 0.033 2.80 2.30 12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54	6.8		0.026	3.10	2.70		
12 ± 15 0.037 2.60 2.10 15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54	8.2	± 15	0.028	3.00	2.50		
15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.130 1.40 0.97 68 ± 15 0.130 1.40 0.97 68 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.88 82 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.362 0.83 0.54 220 ± 15 0.362 0.83 0.54	10	± 15	0.033	2.80	2.30		
15 ± 15 0.040 2.50 1.90 18 ± 15 0.044 2.40 1.70 22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.130 1.40 0.97 68 ± 15 0.130 1.40 0.97 68 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.88 82 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.362 0.83 0.54 220 ± 15 0.362 0.83 0.54	12	± 15		2.60			
22 ± 15 0.050 2.20 1.50 27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 <td>15</td> <td>± 15</td> <td>0.040</td> <td>2.50</td> <td></td>	15	± 15	0.040	2.50			
27 ± 15 0.070 1.90 1.40 33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 1.0 0.62 0.40	18	± 15	0.044	2.40	1.70		
33 ± 15 0.075 1.80 1.30 39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.557 0.67 0.45 330 ± 15 1.03 0.49 0.34 470 ± 15 1.03 0.49 0.34 <td>22</td> <td>± 15</td> <td>0.050</td> <td>2.20</td> <td>1.50</td>	22	± 15	0.050	2.20	1.50		
39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 <td>27</td> <td>± 15</td> <td>0.070</td> <td>1.90</td> <td>1.40</td>	27	± 15	0.070	1.90	1.40		
39 ± 15 0.084 1.70 1.20 47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 <td>33</td> <td>± 15</td> <td>0.075</td> <td>1.80</td> <td>1.30</td>	33	± 15	0.075	1.80	1.30		
47 ± 15 0.104 1.60 1.10 56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 <td></td> <td>± 15</td> <td>0.084</td> <td></td> <td></td>		± 15	0.084				
56 ± 15 0.130 1.40 0.97 68 ± 15 0.145 1.30 0.88 82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 <td>47</td> <td></td> <td>0.104</td> <td>1.60</td> <td>1.10</td>	47		0.104	1.60	1.10		
82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 3.00 0.29 0.19 1800 ± 15 3.00 0.29 0.19<				1.40	0.97		
82 ± 15 0.152 1.30 0.80 100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 3.00 0.29 0.19 1800 ± 15 3.00 0.29 0.19<							
100 ± 15 0.208 1.10 0.73 120 ± 15 0.283 0.94 0.66 150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 3.00 0.29 0.19 1800 ± 15 4.40 0.29 0.19 1800 ± 15 4.40 0.24 0.16							
150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14	100						
150 ± 15 0.330 0.87 0.60 180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14	120	± 15	0.283	0.94	0.66		
180 ± 15 0.362 0.83 0.54 220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13	150	± 15	0.330		0.60		
220 ± 15 0.505 0.70 0.49 270 ± 15 0.557 0.67 0.45 330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 5.80 0.21 0.14 3300 ± 15 5.80 0.21 0.14 3300 ± 15 5.80 0.21 0.14			0.362		0.54		
330 ± 15 0.650 0.62 0.40 390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0							
390 ± 15 0.770 0.57 0.37 470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0	270	± 15	0.557	0.67	0.45		
470 ± 15 1.03 0.49 0.34 560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11	330						
560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10	390	± 15	0.770	0.57	0.37		
560 ± 15 1.14 0.47 0.31 680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10	470	± 15	1.03	0.49	0.34		
680 ± 15 1.50 0.41 0.28 820 ± 15 1.98 0.36 0.26 1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10			1.14	0.47			
1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	680	± 15	1.50	0.41	0.28		
1000 ± 15 2.30 0.33 0.23 1200 ± 15 2.55 0.31 0.21 1500 ± 15 3.00 0.29 0.19 1800 ± 15 4.00 0.25 0.18 2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06							
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1000	± 15	2.30		0.23		
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1200	± 15	2.55	0.31	0.21		
2200 ± 15 4.40 0.24 0.16 2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	1500		3.00	0.29	0.19		
2700 ± 15 5.80 0.21 0.14 3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	1800	± 15	4.00	0.25	0.18		
3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	2200	± 15	4.40	0.24	0.16		
3300 ± 15 6.56 0.20 0.13 3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06		± 15	5.80	0.21	0.14		
3900 ± 15 8.63 0.17 0.12 4700 ± 15 10.10 0.16 0.11 5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	3300				0.13		
5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06							
5600 ± 15 11.20 0.15 0.10 6800 ± 15 15.00 0.13 0.09 8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	4700	± 15	10.10	0.16	0.11		
8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	5600		11.20	0.15	0.10		
8200 ± 15 20.80 0.11 0.08 10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06							
10 000 ± 15 23.40 0.10 0.08 12 000 ± 15 26.00 0.10 0.07 15 000 ± 15 36.00 0.08 0.06	8200		20.80	0.11	0.08		
15 000 ± 15 36.00 0.08 0.06	10 000	± 15	23.40	0.10	0.08		
15 000 ± 15 36.00 0.08 0.06	12 000	± 15	26.00	0.10	0.07		
	15 000		36.00	0.08	0.06		
18 000 ± 15 40.00 0.08 0.06	18 000	± 15	40.00	0.08	0.06		

FEATURES

- Printed circuit mounting (axial leads)
- · Protected by polyolefin tubing





RoHS COMPLIANT

- · Pre-tinned leads
- High resistivity core offers very high parallel resistance, resulting in maximum coil performance
- Material categorization: for definitions of compliance please see <u>www.vishay.com/doc?99912</u>

ELECTRICAL SPECIFICATIONS

Inductance Range: 1.0 μH to 18 000 μH

Inductance Tolerance: ± 15 %

Incremental Current: the typical current at which the inductance will be decreased by 5 % from its initial zero DC

value

Temperature Rise: 40 °C max. at I_{RMS}

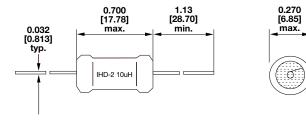
Storage Temperature: -55 °C to +125 °C

Operating Temperature: -40 °C to +85 °C

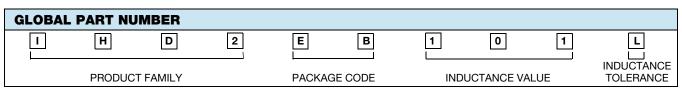
MECHANICAL SPECIFICATIONS

Wire: enameled copper wire 2-UEW

Core: DRWW ferrite core Lead: tinned copper wire Tube: shrinkable tube Varnish: #8562/C



DESCRIPTION						
IHD-2	100 μH	15 %	EB	e3		
MODEL	INDUCTACE VALUE	TOLERANCE	PACKAGE CODE	JEDEC [®] LEAD (Pb)-FREE STANDARD		





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Vishay

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