



Unit: mm

Part No.	A	B	C	D	E	F	G	H	I
JWI 453232	4.5 ± 0.30	3.2 ± 0.20	3.2 ± 0.20	4.2 ± 0.20	1.00	1.20	1.50	2.20	1.60

No.	Part No.	Inductance (μ H)	Q Min.	Test Frequency (MHz)	SRF Min. (MHz)	RDC Max. (Ω)	IDC Max. (mA)
1	JWI 453232-R10□	0.10	35	25.2	300	0.18	800
2	JWI 453232-R12□	0.12	35	25.2	280	0.20	770
3	JWI 453232-R15□	0.15	35	25.2	250	0.22	730
4	JWI 453232-R18□	0.18	35	25.2	220	0.24	700
5	JWI 453232-R22□	0.22	40	25.2	200	0.25	665
6	JWI 453232-R27□	0.27	40	25.2	180	0.26	635
7	JWI 453232-R33□	0.33	40	25.2	165	0.28	605
8	JWI 453232-R39□	0.39	40	25.2	150	0.30	575
9	JWI 453232-R47□	0.47	40	25.2	145	0.32	545
10	JWI 453232-R56□	0.56	40	25.2	140	0.36	520
11	JWI 453232-R68□	0.68	40	25.2	135	0.40	500
12	JWI 453232-R82□	0.82	40	25.2	130	0.45	475
13	JWI 453232-1R0□	1.00	50	7.96	100	0.50	450
14	JWI 453232-1R2□	1.20	50	7.96	80	0.55	430
15	JWI 453232-1R5□	1.50	50	7.96	70	0.60	410
16	JWI 453232-1R8□	1.80	50	7.96	60	0.65	390
17	JWI 453232-2R2□	2.20	50	7.96	55	0.70	380
18	JWI 453232-2R7□	2.70	50	7.96	50	0.75	370
19	JWI 453232-3R3□	3.30	50	7.96	45	0.80	355
20	JWI 453232-3R9□	3.90	50	7.96	40	0.90	330
21	JWI 453232-4R7□	4.70	50	7.96	35	1.00	315
22	JWI 453232-5R6□	5.60	50	7.96	33	1.10	300
23	JWI 453232-6R8□	6.80	50	7.96	27	1.20	285
24	JWI 453232-8R2□	8.20	50	7.96	25	1.40	270
25	JWI 453232-100□	10	50	2.52	20	1.60	250
26	JWI 453232-120□	12	50	2.52	18	2.00	225
27	JWI 453232-150□	15	50	2.52	17	2.50	200
28	JWI 453232-180□	18	50	2.52	15	2.80	190
29	JWI 453232-220□	22	50	2.52	13	3.20	180
30	JWI 453232-270□	27	50	2.52	12	3.60	170
31	JWI 453232-330□	33	50	2.52	11	4.00	160
32	JWI 453232-390□	39	50	2.52	10	4.50	150
33	JWI 453232-470□	47	50	2.52	10	5.00	140

□ Tolerance : J = ± 5% ; K = ± 10% ; M = ± 20% , K tolerance is standard.

No.	Part No.	Inductance (μ H)	Q Min.	Test Frequency (MHz)	SRF Min. (MHz)	RDC Max. (Ω)	IDC Max. (mA)
34	JWI 453232-560□	56	50	2.52	9.0	5.50	135
35	JWI 453232-680□	68	50	2.52	9.0	6.00	130
36	JWI 453232-820□	82	50	2.52	8.0	7.00	120
37	JWI 453232-101□	100	40	0.796	8.0	8.00	110
38	JWI 453232-121□	120	40	0.796	6.0	8.00	110
39	JWI 453232-151□	150	40	0.796	5.0	9.00	105
40	JWI 453232-181□	180	40	0.796	5.0	9.50	102
41	JWI 453232-221□	220	40	0.796	4.0	10.0	100
42	JWI 453232-271□	270	40	0.796	4.0	12.0	92
43	JWI 453232-331□	330	40	0.796	3.5	14.0	85
44	JWI 453232-391□	390	40	0.796	3.0	18.0	80
45	JWI 453232-471□	470	40	0.796	3.0	26.0	62
46	JWI 453232-561□	560	30	0.796	3.0	30.0	50
47	JWI 453232-681□	680	30	0.796	3.0	30.0	50
48	JWI 453232-821□	820	30	0.796	2.5	35.0	30
49	JWI 453232-102□	1000	20	0.252	2.5	40.0	30

Tolerance : J = $\pm$ 5% ; K = $\pm$ 10% ; M = $\pm$ 20% , K tolerance is standard.

■ PACKAGE

Type	JWI 453232
Q'TY/Reel	500
Reel size	7"