


Specification

 Part No.	Inductance ¹	Percent	Q ²	S.R.F. ³	RDC ⁴	IDC ⁵
	(uH)	Tolerance	Min	Min (MHz)	Max (Ω)	Max (mA)
SWI 1008 FT 1R2 □□□	1.2 @ 7.96 MHz	K, J	20 @ 7.96 MHz	280	1.30	230
SWI 1008 FT 1R5 □□□	1.5 @ 7.96 MHz	K, J	20 @ 7.96 MHz	250	1.65	220
SWI 1008 FT 1R8 □□□	1.8 @ 7.96 MHz	K, J	20 @ 7.96 MHz	200	2.20	210
SWI 1008 FT 2R2 □□□	2.2 @ 7.96 MHz	K, J	20 @ 7.96 MHz	160	2.35	200
SWI 1008 FT 2R7 □□□	2.7 @ 7.96 MHz	K, J	20 @ 7.96 MHz	130	2.60	195
SWI 1008 FT 3R3 □□□	3.3 @ 7.96 MHz	K, J	20 @ 7.96 MHz	80	2.85	185
SWI 1008 FT 3R9 □□□	3.9 @ 7.96 MHz	K, J	20 @ 7.96 MHz	50	4.00	180
SWI 1008 FT 4R7 □□□	4.7 @ 7.96 MHz	K, J	20 @ 7.96 MHz	45	4.30	175
SWI 1008 FT 5R6 □□□	5.6 @ 7.96 MHz	K, J	20 @ 7.96 MHz	42	2.60	170
SWI 1008 FT 6R8 □□□	6.8 @ 7.96 MHz	K, J	20 @ 7.96 MHz	39	2.80	165
SWI 1008 FT 8R2 □□□	8.2 @ 7.96 MHz	K, J	20 @ 7.96 MHz	36	3.05	160
SWI 1008 FT 100 □□□	10 @ 2.52 MHz	K, J	15 @ 2.52 MHz	33	3.50	150
SWI 1008 FT 120 □□□	12 @ 2.52 MHz	K, J	15 @ 2.52 MHz	30	3.60	140
SWI 1008 FT 150 □□□	15 @ 2.52 MHz	K, J	15 @ 2.52 MHz	26	4.00	130
SWI 1008 FT 180 □□□	18 @ 2.52 MHz	K, J	15 @ 2.52 MHz	24	4.50	120
SWI 1008 FT 220 □□□	22 @ 2.52 MHz	K, J	15 @ 2.52 MHz	22	4.80	110
SWI 1008 FT 270 □□□	27 @ 2.52 MHz	K, J	15 @ 2.52 MHz	21	5.30	95
SWI 1008 FT 330 □□□	33 @ 2.52 MHz	K, J	15 @ 2.52 MHz	20	6.10	85
SWI 1008 FT 390 □□□	39 @ 2.52 MHz	K, J	15 @ 2.52 MHz	18	8.30	60
SWI 1008 FT 470 □□□	47 @ 2.52 MHz	K, J	15 @ 2.52 MHz	17	12.60	45

1. Inductance is measured in HP-4287A RF LCR meter with HP-16193 test fixture
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3. SRF is measured in ENA E5071B network analyzer
 4. RDC is measured in HP-4338B milliohmeter.
 5. For 15 °C Rise.
 Unit weight = 0.025g (for ref.)