

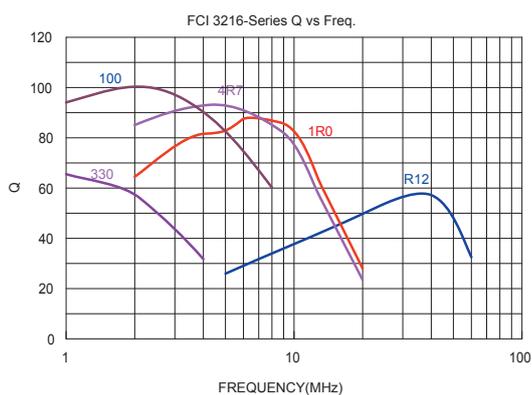
● All the data listed in this catalogue are for reference only,TAI-TECH reserves the right to alter or revise the specifications without prior notification.

■ FCI 3216 Series

Part Number	Thickness C size (mm)	Inductance (uH)	Q min.	Test Frequency (MHz)	SRF (MHz) min.	DC Resistance (ohm) max.	Rated Current (mA)
FCI3216-47N□	1.1±0.3	0.047	20	50	320	0.15	300
FCI3216-68N□	1.1±0.3	0.068	20	50	280	0.25	300
FCI3216-R10□	1.1±0.3	0.10	20	25	235	0.25	250
FCI3216-R12□	1.1±0.3	0.12	20	25	220	0.30	250
FCI3216-R15□	1.1±0.3	0.15	20	25	200	0.30	250
FCI3216-R18□	1.1±0.3	0.18	20	25	185	0.40	250
FCI3216-R22□	1.1±0.3	0.22	20	25	170	0.40	250
FCI3216-R27□	1.1±0.3	0.27	20	25	150	0.50	250
FCI3216-R33□	1.1±0.3	0.33	20	25	145	0.50	250
FCI3216-R39□	1.1±0.3	0.39	25	25	135	0.60	250
FCI3216-R47□	1.1±0.3	0.47	25	25	125	0.60	200
FCI3216-R56□	1.1±0.3	0.56	25	25	115	0.70	200
FCI3216-R68□	1.1±0.3	0.68	25	25	105	0.80	150
FCI3216-R82□	1.1±0.3	0.82	25	25	100	0.90	150
FCI3216-1R0□	1.1±0.3	1.0	45	10	75	0.40	100
FCI3216-1R2□	1.1±0.3	1.2	45	10	65	0.50	100
FCI3216-1R5□	1.1±0.3	1.5	45	10	60	0.50	50
FCI3216-1R8□	1.1±0.3	1.8	45	10	55	0.50	50
FCI3216-2R2□	1.1±0.3	2.2	45	10	50	0.60	50
FCI3216-2R7□	1.1±0.3	2.7	45	10	45	0.60	50
FCI3216-3R3□	1.1±0.3	3.3	45	10	41	0.70	50
FCI3216-3R9□	1.1±0.3	3.9	45	10	38	0.80	50
FCI3216-4R7□	1.1±0.3	4.7	45	10	35	0.90	50
FCI3216-5R6□	1.1±0.3	5.6	50	4	32	0.70	25
FCI3216-6R8□	1.1±0.3	6.8	50	4	29	0.80	25
FCI3216-8R2□	1.1±0.3	8.2	50	4	26	0.90	25
FCI3216-100□	1.1±0.3	10.0	50	2	24	1.00	25
FCI3216-120□	1.1±0.3	12.0	50	2	22	1.05	15
FCI3216-150□	1.1±0.3	15.0	35	1	19	0.70	5
FCI3216-180□	1.1±0.3	18.0	35	1	18	0.70	5
FCI3216-220□	1.1±0.3	22.0	35	1	16	0.90	5
FCI3216-270□	1.1±0.3	27.0	35	1	14	0.90	5
FCI3216-330□	1.1±0.3	33.0	35	0.4	13	1.05	5

NOTE: □ :TOLERANCE J: +/-5% K:+/-10% L:+/-15% M:+/-20%.

■ Q-Frequency Characteristics



■ Inductance-Current Characteristics

