

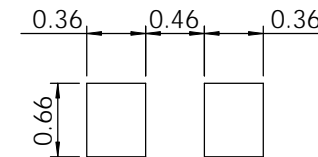
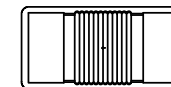
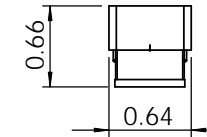
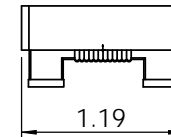
Part	L	Tol	Q Min.	SRF	RDC	IDC		
	(nH)	%	(**MHz)	Min.	MAX	IN	900 MHz	1.7 GHz
				(MHz)	(Ω)	(mA)	L vs Q	L vs Q
CCFH0402-1N0	1.0 @250MHz	G,J,K	16	>6000	0.045	1360	1.02 – 77	1.02 – 69
CCFH0402-2N0	2.0 @250MHz	G,J,K	16	>6000	0.07	1040	1.93 – 54	1.93 – 75
CCFH0402-2N2	2.2 @250MHz	G,J,K	19	>6000	0.07	960	2.19 – 59	2.23 – 100
CCFH0402-3N3	3.3 @250MHz	G,J,K	19	6000	0.066	840	3.10 – 65	3.12 – 87
CCFH0402-3N6	3.6 @250MHz	G,J,K	19	6000	0.066	840	3.56 – 45	3.62 – 71
CCFH0402-3N9	3.9 @250MHz	G,J,K	19	5800	0.066	840	3.89 – 50	4.00 – 75
CCFH0402-5N1	5.1 @250MHz	G,J,K	20	5800	0.083	800	5.15 – 56	5.25 – 82
CCFH0402-5N6	5.6 @250MHz	G,J,K	20	5800	0.083	760	5.16 – 54	5.28 – 81
CCFH0402-6N2	6.2 @ 250MHz	G,J,K	20	5800	0.083	760	6.16 – 52	6.37 – 76
CCFH0402-7N5	7.5 @250MHz	G,J,K	22	5800	0.104	680	7.91 – 60	8.22 – 88
CCFH0402-8N2	8.2 @250MHz	G,J,K	22	4400	0.104	680	8.50 – 57	8.85 – 84
CCFH0402-9N0	9.0 @250MHz	G,J,K	22	4160	0.104	680	9.07 – 62	9.53 – 78
CCFH0402-011	11 @250MHz	G,J,K	24	3680	0.12	640	10.7 – 52	11.2 – 78
CCFH0402-012	12 @250MHz	G,J,K	24	3600	0.12	640	11.9 – 53	12.7 – 71
CCFH0402-015	15 @250MHz	G,J,K	24	3280	0.172	560	14.6 – 55	15.5 – 77
CCFH0402-019	19 @250MHz	G,J,K	24	3040	0.202	480	19.1 – 50	21.1 – 67
CCFH0402-023	23 @250MHz	G,J,K	24	2720	0.214	400	23.8 – 49	26.9 – 64
CCFH0402-027	27 @250MHz	G,J,K	25	2480	0.298	400	28.7 – 49	33.5 – 63
CCFH0402-036	36 @250MHz	G,J,K	25	2320	0.403	320	38.5 – 44	48.4 – 53
CCFH0402-040	40 @250MHz	G,J,K	24	2240	0.438	320	39.0 – 44	47.4 – 33

SPECIFICATION

TYPE = CCFH0402  
CONSTRUCTION = WOUND CERAMIC CHIP  
TERMINAL COATING = SILVER/NICKEL PLATE  
OPERATING TEMP. = -40 TO +125 °C  
STORAGE TEMP = -55 TO +155 °C  
INSULATION RESISTANCE = 100MOhm. 100V TERMINAL-CORE  
DIELECTRIC STRENGTH = 250Vac TERMINAL-CORE  
HUMIDITY EFFECTS = L±5 @ 95%RH, 40 °C, 1HR  
= Q±5 @ 95%RH, 40 °C, 1HR  
PACKAGING = 4000PCS/REEL  
MARKING = NONE

NOTE

TOLERANCES G=2%; J=5%; K=10%.



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	DRAWN			
	CHECKED			TITLE:
	ENG APPR.			<b>CCFH0402 WIRE WOUND COIL</b>
MATERIAL	--	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES: ONE PLACE DECIMAL +/-0.3 TWO PLACE DECIMAL +/-0.13 ANGLE +/-1 DEGREE		SIZE <b>A</b> DWG. NO. CCFH0402 WIRE WOUND COIL REV. <b>00</b>
FINISH	--	DO NOT SCALE DRAWING		SCALE:1:1 SHEET 1 OF 1