

# WIRE WOUND POWER INDUCTOR, SHIELDED OFFERINGS (CSMSxxxxx SERIES)

Part Number: CSMS2012D-1R0N

CSMSxxx-###t: xxx= code in table 2012D | ###=inductance code 1R0 | t= tolerance in table (N)

		2012D	0315D	0410D	0412D	0510D	0512D	0514D	0520D	0540D
R47	0.47μH							0514D (N)		
R80	0.80μH									
R90	0.90μH									
1R0	1.0μH	2012D (N)	0315D (N)	0410D (N)	0412D (N)	0510D (N)	0512D (N)		0520D (N)	
1R2	1.2μH							0514D (N)		
1R3	1.3μH									
1R5	1.5μH	2012D (N)	0315D (N)				0512D (N)		0520D (N)	0540D (N)
1R8	1.8μH									
2R2	2.2μH	2012D (M)	0315D (M)	0410D (M)	0412D (M)	0510D (N)	0512D (M)	0514D (N)	0520D (N)	0540D (N)
2R3	2.3μH									
2R5	2.5μH									
3R0	3.0μH									
3R3	3.3μH	2012D (M)	0315D (M)	0410D (M)	0412D (M)	0510D (M)	0512D (M)	0514D (N)	0520D (N)	0540D (N)
4R5	4.5μH									
4R7	4.7μH	2012D (M)	0315D (M)	0410D (M)	0412D (M)	0510D (M)	0512D (M)	0514D (M)	0520D (M)	0540D (N)
5R3	5.3μH									
6R0	6.0μH									
6R3	6.3μH									
6R8	6.8μH		0315D (M)	0410D (M)	0412D (M)	0510D (M)	0512D (M)	0514D (M)	0520D (M)	0540D (M)
100	10μH		0315D (M)	0410D (M)	0412D (M)	0510D (M)	0512D (M)	0514D (M)	0520D (M)	0540D (M)
150	15μH			0410D (M)	0412D (M)	0510D (M)	0512D (M)	0514D (M)	0520D (M)	0540D (M)
220	22μH		0315D (M)	0410D (M)	0412D (M)	0510D (M)		0514D (M)	0520D (M)	0540D (M)
330	33μH									0540D (M)
470	47μH									0540D (M)
680	68μH									
101	101μH									

		0610D	0612D	0620D	0628D	0645D
R47	0.47μH					
R80	0.80μH			0620D (N)		
R90	0.90μH				0628D (N)	
1R0	1.0μH					0645D (N)
1R2	1.2μH					
1R3	1.3μH					0645D (N)
1R5	1.5μH	0610D (M)		0620D (N)	0628D (N)	
1R8	1.8μH					0645D (N)
2R2	2.2μH	0610D (M)		0620D (N)	0628D (N)	
2R3	2.3μH					0645D (N)
2R5	2.5μH		0612D (N)			
3R0	3.0μH				0628D (N)	0645D (N)
3R3	3.3μH	0610D (M)	0612D (N)	0620D (N)		
4R5	4.5μH					0645D (M)
4R7	4.7μH	0610D (M)	0612D (M)	0620D (N)	0628D (M)	
5R3	5.3μH		0612D (M)			
6R0	6.0μH				0628D (M)	
6R3	6.3μH					0645D (M)
6R8	6.8μH	0610D (M)	0612D (M)	0620D (N)		
100	10μH	0610D (M)	0612D (M)	0620D (M)	0628D (M)	0645D (M)
150	15μH		0612D (M)		0628D (M)	0645D (M)
220	22μH	0610D (M)	0612D (M)	0620D (M)	0628D (M)	0645D (M)
330	33μH		0612D (M)		0628D (M)	0645D (M)
470	47μH		0612D (M)		0628D (M)	0645D (M)
680	68μH		0612D (M)		0628D (M)	0645D (M)
101	101μH		0612D (M)		0628D (M)	0645D (M)