

Part No.	Nominal inductance [μ H]	Inductance tolerance [%]	DC Resistance [$m\Omega$] (max)	Rated current [A]			
				DC superposition current		Temperature rise current	
				max.	typ.	max.	typ.
MDWK4040TR20NM	0.20	± 30	9.8	17.0	23.0	9.2	10.0
MDWK4040TR33NM	0.33	± 30	13	16.0	21.0	7.8	8.8
MDWK4040TR47NM	0.47	± 30	13	10.0	15.0	7.8	8.8
MDWK4040TR68MM	0.68	± 20	16	8.0	12.0	7.3	8.3
MDWK4040T1R0MM	1.0	± 20	27	7.0	9.4	5.1	5.8
MDWK4040T1R5MM	1.5	± 20	41	7.0	9.4	4.1	4.7
MDWK4040T2R2MM	2.2	± 20	54	5.4	7.5	3.5	4.0
MDWK4040T3R3MM	3.3	± 20	75	3.7	5.2	3.0	3.3
MDWK4040T4R7MM	4.7	± 20	107	3.5	5.0	2.5	2.8
MDWK4040T6R8MM	6.8	± 20	158	2.9	4.0	2.0	2.3
MDWK4040T100MM	10	± 20	194	2.2	3.1	1.6	1.9
Part No.	Inductance [μ H]	Inductance tolerance [%]	DC Resistance [$m\Omega$] (max)	Rated current [A] max.			
				Saturation current		Temperature rise current	
MAMK2520HR47M	0.47	± 20	25	5.2		4.0	
MAKK2520HR33M	0.33	± 20	25	6.2		4.3	
MAKK2520HR47M	0.47		29	5.7		4.0	
MAKK2520H1R0M	1.0		53	4.1		3.0	
MAKK2520H2R2M	2.2		121	2.3		1.7	
MAKK2016HR24M	0.24		± 20	28	4.7		3.6
MAKK2016HR47M	0.47	36		4.0		3.3	
MAKK2016HR68M	0.68	50		3.2		2.7	
MAKK2016H1R0M	1.0	70		2.7		2.2	