

METAL ALLOY POWER INDUCTOR

WE-MAPI



more details online

5020	744 383 660 082	744 383 660 10	744 383 660 15	744 383 660 22	744 383 660 33	744 383 660 47
	L: 0.82 μ H	L: 1 μ H	L: 1.5 μ H	L: 2.2 μ H	L: 3.3 μ H	L: 4.7 μ H
	I _R : 13.25 A	I _R : 11.1 A	I _R : 8.45 A	I _R : 7.4 A	I _R : 6.1 A	I _R : 4.65 A
	I _{SAT} : 15.3 A	I _{SAT} : 14 A	I _{SAT} : 13.2 A	I _{SAT} : 12 A	I _{SAT} : 9.7 A	I _{SAT} : 7.7 A
	R _{DC typ} : 8.3 m Ω	R _{DC typ} : 11.4 m Ω	R _{DC typ} : 18.5 m Ω	R _{DC typ} : 23.7 m Ω	R _{DC typ} : 33.4 m Ω	R _{DC typ} : 54.8 m Ω

5030	744 383 670 10	744 383 670 22	744 383 670 33	744 383 670 47	744 383 670 68	744 383 670 82
	L: 1 μ H	L: 2.2 μ H	L: 3.3 μ H	L: 4.7 μ H	L: 6.8 μ H	L: 8.2 μ H
	I _R : 11.85 A	I _R : 9.8 A	I _R : 8 A	I _R : 6.45 A	I _R : 5.3 A	I _R : 4.85 A
	I _{SAT} : 13.1 A	I _{SAT} : 10.2 A	I _{SAT} : 10 A	I _{SAT} : 6.5 A	I _{SAT} : 7.7 A	I _{SAT} : 6.6 A
	R _{DC typ} : 10 m Ω	R _{DC typ} : 14 m Ω	R _{DC typ} : 20 m Ω	R _{DC typ} : 30 m Ω	R _{DC typ} : 42 m Ω	R _{DC typ} : 50 m Ω
5030	744 383 671 00					
	L: 10 μ H					
	I _R : 4.3 A					
	I _{SAT} : 6.6 A					
	R _{DC typ} : 61 m Ω					

Important information: Würth Elektronik's design kits contain reference components. These components correspond with the current product development status on the day of supply. ExChange of the reference components to components with up-to-date product development status is not carried out automatically. No liability is taken for the use of these reference components. Therefore, please request new samples prior to releases for series production and product release.

Please Check datasheets on www.we-online.com for specifications.
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EX STOCK!**