

DESIGN KIT

WE-LHMI – SMD Low Profile High Current Molded Inductor



5020

744 373 340 033

L:	0.33 μ H
I _h :	9.0 A
I _{sat} :	22.0 A
R _{DC typ} :	6.3 m Ω

744 373 340 047

L:	0.47 μ H
I _h :	7.5 A
I _{sat} :	15.0 A
R _{DC typ} :	7.3 m Ω

744 373 340 068

L:	0.68 μ H
I _h :	6.8 A
I _{sat} :	14.5 A
R _{DC typ} :	11.0 m Ω

744 373 340 10

L:	1.0 μ H
I _h :	5.3 A
I _{sat} :	13.9 A
R _{DC typ} :	17.5 m Ω

744 373 340 12

L:	1.2 μ H
I _h :	5.2 A
I _{sat} :	11.3 A
R _{DC typ} :	23.0 m Ω

744 373 340 15

L:	1.5 μ H
I _h :	5.1 A
I _{sat} :	10.0 A
R _{DC typ} :	26.5 m Ω

744 373 340 22

L:	2.2 μ H
I _h :	3.5 A
I _{sat} :	9.4 A
R _{DC typ} :	42.0 m Ω

744 373 340 33

L:	3.3 μ H
I _h :	2.9 A
I _{sat} :	7.7 A
R _{DC typ} :	66.0 m Ω

744 373 340 47

L:	4.7 μ H
I _h :	2.5 A
I _{sat} :	6.0 A
R _{DC typ} :	103 m Ω

744 373 340 56

L:	5.6 μ H
I _h :	2.1 A
I _{sat} :	5.5 A
R _{DC typ} :	112 m Ω

744 373 340 68

L:	6.8 μ H
I _h :	2.0 A
I _{sat} :	4.6 A
R _{DC typ} :	130 m Ω

744 373 340 82

L:	8.2 μ H
I _h :	1.9 A
I _{sat} :	4.5 A
R _{DC typ} :	148 m Ω

744 373 341 00

L:	10.0 μ H
I _h :	1.8 A
I _{sat} :	4.0 A
R _{DC typ} :	180 m Ω

5030

744 373 360 033

L:	0.33 μ H
I _h :	10.6 A
I _{sat} :	22.5 A
R _{DC typ} :	4.3 m Ω

744 373 360 047

L:	0.47 μ H
I _h :	9.2 A
I _{sat} :	16.5 A
R _{DC typ} :	6.4 m Ω

744 373 360 068

L:	0.68 μ H
I _h :	8.0 A
I _{sat} :	15.0 A
R _{DC typ} :	10.0 m Ω

744 373 360 10

L:	1.0 μ H
I _h :	7.3 A
I _{sat} :	11.2 A
R _{DC typ} :	13.0 m Ω

744 373 360 12

L:	1.2 μ H
I _h :	6.5 A
I _{sat} :	11.1 A
R _{DC typ} :	14.0 m Ω

744 373 360 15

L:	1.5 μ H
I _h :	5.6 A
I _{sat} :	11.0 A
R _{DC typ} :	16.0 m Ω

744 373 360 22

L:	2.2 μ H
I _h :	4.9 A
I _{sat} :	10.8 A
R _{DC typ} :	25.0 m Ω

744 373 360 33

L:	3.3 μ H
I _h :	4.1 A
I _{sat} :	8.4 A
R _{DC typ} :	32.0 m Ω

744 373 360 47

L:	4.7 μ H
I _h :	3.9 A
I _{sat} :	5.9 A
R _{DC typ} :	50.0 m Ω

744 373 360 56

L:	5.6 μ H
I _h :	3.3 A
I _{sat} :	5.7 A
R _{DC typ} :	55.0 m Ω

744 373 360 68

L:	6.8 μ H
I _h :	2.6 A
I _{sat} :	4.5 A
R _{DC typ} :	68.0 m Ω

744 373 361 00

L:	10.0 μ H
I _h :	2.4 A
I _{sat} :	4.2 A
R _{DC typ} :	110 m Ω

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Please check datasheets on www.we-online.com for specifications.
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