

DESIGN KIT

WE-HCI SMD Flat Wire High Current Inductors



744 355 608 2 ■	744 355 613 0 ■	744 355 619 0 ■	744 355 626 0 ■	744 355 635 0 ■	
L: 0.82 μ H	L: 1.30 μ H	L: 1.90 μ H	L: 2.60 μ H	L: 3.50 μ H	L: 3.50 μ H
R _{DC} : 0.54 m Ω	R _{DC} : 0.94 m Ω	R _{DC} : 1.20 m Ω	R _{DC} : 1.58 m Ω	R _{DC} : 3.10 m Ω	R _{DC} : 3.10 m Ω
I _R : 41.5 A	I _R : 34.5 A	I _R : 32.5 A	I _R : 31.5 A	I _R : 22.5 A	I _R : 22.5 A
I _{sat} : 65.0 A	I _{sat} : 62.0 A	I _{sat} : 52.0 A	I _{sat} : 50.0 A	I _{sat} : 37.0 A	I _{sat} : 37.0 A
744 355 645 0 ■	744 355 656 0 ■	744 355 668 0 ■	744 355 611 00 ■	744 355 756 0 ■	744 355 776 0 ■
L: 4.50 μ H	L: 5.60 μ H	L: 6.80 μ H	L: 10.0 μ H	L: 5.6 μ H	L: 7.6 μ H
R _{DC} : 3.40 m Ω	R _{DC} : 3.70 m Ω	R _{DC} : 4.10 m Ω	R _{DC} : 6.90 m Ω	R _{DC} : 2.82 m Ω	R _{DC} : 3.75 m Ω
I _R : 20.5 A	I _R : 19.0 A	I _R : 18.5 A	I _R : 15.0 A	I _R : 25 A	I _R : 20 A
I _{sat} : 37.0 A	I _{sat} : 33.0 A	I _{sat} : 27.0 A	I _{sat} : 21.5 A	I _{sat} : 27 A	I _{sat} : 20.5 A
744 355 711 00 ■	744 355 715 00 ■	744 355 722 00 ■	744 355 733 00 ■	744 355 747 00 ■	
L: 10.0 μ H	L: 15.0 μ H	L: 22.0 μ H	L: 33.0 μ H	L: 47.0 μ H	L: 47.0 μ H
R _{DC} : 6.9 m Ω	R _{DC} : 9.0 m Ω	R _{DC} : 14.6 m Ω	R _{DC} : 21.7 m Ω	R _{DC} : 33.5 m Ω	R _{DC} : 33.5 m Ω
I _R : 16.5 A	I _R : 14.0 A	I _R : 11.0 A	I _R : 8.50 A	I _R : 6.80 A	I _R : 6.80 A
I _{sat} : 18.5 A	I _{sat} : 14.0 A	I _{sat} : 11.0 A	I _{sat} : 9.00 A	I _{sat} : 7.00 A	I _{sat} : 7.00 A

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS

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■ MnZn

■ WE-PERM

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