

DESIGN KIT

WE-HCI SMD Flat Wire High Current Inductors



1335	744 313 025
	L: 0.25 μ H
	I_{R^*} : 24 A
	I_{sat^*} : 60 A
	R_{DC} : 0.75 m Ω

744 313 068
L: 0.68 μ H
I_{R^*} : 22 A
I_{sat^*} : 40 A
R_{DC} : 1.58 m Ω

744 313 120
L: 1.2 μ H
I_{R^*} : 17 A
I_{sat^*} : 28 A
R_{DC} : 2.85 m Ω

744 313 180
L: 1.8 μ H
I_{R^*} : 14 A
I_{sat^*} : 22 A
R_{DC} : 5.6 m Ω

1335	744 313 220
	L: 2.2 μ H
	I_{R^*} : 14 A
	I_{sat^*} : 18 A
	R_{DC} : 5.7 m Ω

744 313 330
L: 3.3 μ H
I_{R^*} : 12 A
I_{sat^*} : 14 A
R_{DC} : 8.1 m Ω

1350	744 355 019
	L: 0.19 μ H
	I_{R^*} : 29 A
	I_{sat^*} : 60 A
	R_{DC} : 0.5 m Ω

744 355 047
L: 0.47 μ H
I_{R^*} : 26 A
I_{sat^*} : 50 A
R_{DC} : 0.9 m Ω

744 355 090
L: 0.9 μ H
I_{R^*} : 24 A
I_{sat^*} : 28 A
R_{DC} : 1.6 m Ω

744 355 014 0
L: 1.4 μ H
I_{R^*} : 22 A
I_{sat^*} : 26 A
R_{DC} : 2.4 m Ω

1350	744 355 023 0
	L: 2.3 μ H
	I_{R^*} : 17.5 A
	I_{sat^*} : 17 A
	R_{DC} : 3.7 m Ω

744 355 032 0
L: 3.2 μ H
I_{R^*} : 16 A
I_{sat^*} : 15 A
R_{DC} : 5.3 m Ω

744 355 048 0
L: 4.8 μ H
I_{R^*} : 11 A
I_{sat^*} : 13 A
R_{DC} : 10.50 m Ω

1350	744 355 060 0
	L: 6.0 μ H
	I_{R^*} : 9.5 A
	I_{sat^*} : 11.5 A
	R_{DC} : 13.5 m Ω

744 355 082 0
L: 8.2 μ H
I_{R^*} : 10 A
I_{sat^*} : 11 A
R_{DC} : 11.6 m Ω

744 355 010 1
L: 10 μ H
I_{R^*} : 8.5 A
I_{sat^*} : 10 A
R_{DC} : 14.1 m Ω

1350	744 355 122
	L: 0.2 μ H
	I_{R^*} : 32 A
	I_{sat^*} : 65 A
	R_{DC} : 0.35 m Ω

744 355 147
L: 0.47 μ H
I_{R^*} : 30 A
I_{sat^*} : 50 A
R_{DC} : 0.67 m Ω

744 355 182
L: 0.82 μ H
I_{R^*} : 27 A
I_{sat^*} : 35 A
R_{DC} : 0.9 m Ω

1365	744 355 113 0
	L: 1.3 μ H
	I_{R^*} : 25 A
	I_{sat^*} : 25 A
	R_{DC} : 1.8 m Ω

744 355 120 0
L: 2.0 μ H
I_{R^*} : 23 A
I_{sat^*} : 22 A
R_{DC} : 2.6 m Ω

744 355 128 0
L: 2.8 μ H
I_{R^*} : 20 A
I_{sat^*} : 17.5 A
R_{DC} : 3.3 m Ω

744 355 137 0
L: 3.7 μ H
I_{R^*} : 17 A
I_{sat^*} : 16 A
R_{DC} : 4.9 m Ω

1365	744 355 147 0
	L: 4.7 μ H
	I_{R^*} : 13 A
	I_{sat^*} : 15 A
	R_{DC} : 7.0 m Ω

744 355 160 0
L: 6.0 μ H
I_{R^*} : 12 A
I_{sat^*} : 14 A
R_{DC} : 8.4 m Ω

744 355 173 0
L: 7.3 μ H
I_{R^*} : 13 A
I_{sat^*} : 12 A
R_{DC} : 5.9 m Ω

1365	744 355 192 0
	L: 9.2 μ H
	I_{R^*} : 12 A
	I_{sat^*} : 10.5 A
	R_{DC} : 7.8 m Ω

744 355 111 1
L: 11.3 μ H
I_{R^*} : 11 A
I_{sat^*} : 9.5 A
R_{DC} : 9.1 m Ω

744 355 113 1
L: 13 μ H
I_{R^*} : 10 A
I_{sat^*} : 9.0 A
R_{DC} : 11.2 m Ω

744 355 115 1
L: 15.4 μ H
I_{R^*} : 9.0 A
I_{sat^*} : 8.0 A
R_{DC} : 14.8 m Ω

1365	744 355 118 1
	L: 18 μ H
	I_{R^*} : 7.5 A
	I_{sat^*} : 7.5 A
	R_{DC} : 22 m Ω

744 355 122 1
L: 22 μ H
I_{R^*} : 6.0 A
I_{sat^*} : 6.5 A
R_{DC} : 24.7 m Ω

744 355 133 1
L: 33 μ H
I_{R^*} : 5.5 A
I_{sat^*} : 5.5 A
R_{DC} : 30.5 m Ω

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

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