

DESIGN KIT

WE-TIS Shielded Radial Leaded Wire Wound Inductor



SIZE:

8075 / 1111

TECHNICAL DATA:

L: 1.3 ~ 8200 μ H
 R_{DC} : 0.007 ~ 14 Ω
 I_R : 0.1 ~ 8.5 A
 I_{sat} : 0.05 ~ 14.0 A

Order Code 744 731

Version 2.0

WE-TIS Shielded Radial Leaded Wire Wound Inductor



8075

744 731 680

L:	68 μ H
R _{DC} :	0.2 Ω
I _R :	1.50 A
I _{sat} :	1.0 A

744 731 332

L:	3300 μ H
R _{DC} :	8.0 Ω
I _R :	0.18 A
I _{sat} :	0.15 A

744 731 331

L:	330 μ H
R _{DC} :	0.8 Ω
I _R :	0.65 A
I _{sat} :	0.45 A

744 731 472

L:	4700 μ H
R _{DC} :	11.0 Ω
I _R :	0.16 A
I _{sat} :	0.14 A

744 731 471

L:	470 μ H
R _{DC} :	1.3 Ω
I _R :	0.6 A
I _{sat} :	0.4 A

744 731 562

L:	5600 μ H
R _{DC} :	13.0 Ω
I _R :	0.13 A
I _{sat} :	0.07 A

744 731 102

L:	1000 μ H
R _{DC} :	2.3 Ω
I _R :	0.35 A
I _{sat} :	0.25 A

744 731 822

L:	8200 μ H
R _{DC} :	14.0 Ω
I _R :	0.1 A
I _{sat} :	0.05 A

744 731 222

L:	2200 μ H
R _{DC} :	4.5 Ω
I _R :	0.2 A
I _{sat} :	0.18 A

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744 747 101 3

L:	1.3 μ H
R _{DC} :	0.007 Ω
I _R :	8.5 A
I _{sat} :	14.0 A

744 747 110 0

L:	10 μ H
R _{DC} :	0.022 Ω
I _R :	5.1 A
I _{sat} :	4.2 A

744 747 122 1

L:	220 μ H
R _{DC} :	0.32 Ω
I _R :	1.3 A
I _{sat} :	1.0 A

744 747 133 2

L:	3300 μ H
R _{DC} :	4.8 Ω
I _R :	0.3 A
I _{sat} :	0.25 A

744 747 102 2

L:	2.2 μ H
R _{DC} :	0.0088 Ω
I _R :	8.2 A
I _{sat} :	10.0 A

744 747 122 0

L:	22 μ H
R _{DC} :	0.048 Ω
I _R :	3.7 A
I _{sat} :	3.0 A

744 747 133 1

L:	330 μ H
R _{DC} :	0.48 Ω
I _R :	1.0 A
I _{sat} :	0.8 A

744 747 147 2

L:	4700 μ H
R _{DC} :	7.7 Ω
I _R :	0.25 A
I _{sat} :	0.2 A

744 747 103 3

L:	3.3 μ H
R _{DC} :	0.0106 Ω
I _R :	7.5 A
I _{sat} :	8.0 A

744 747 133 0

L:	33 μ H
R _{DC} :	0.061 Ω
I _R :	3.6 A
I _{sat} :	2.8 A

744 747 147 1

L:	470 μ H
R _{DC} :	0.7 Ω
I _R :	0.85 A
I _{sat} :	0.5 A

744 747 168 2

L:	6800 μ H
R _{DC} :	10.0 Ω
I _R :	0.24 A
I _{sat} :	0.18 A

744 747 104 7

L:	4.7 μ H
R _{DC} :	0.0122 Ω
I _R :	6.9 A
I _{sat} :	6.0 A

744 747 147 0

L:	47 μ H
R _{DC} :	0.088 Ω
I _R :	3.0 A
I _{sat} :	2.5 A

744 747 110 2

L:	1000 μ H
R _{DC} :	1.5 Ω
I _R :	0.6 A
I _{sat} :	0.4 A

744 747 106 8

L:	6.8 μ H
R _{DC} :	0.0139 Ω
I _R :	6.4 A
I _{sat} :	5.0 A

744 747 110 1

L:	100 μ H
R _{DC} :	0.19 Ω
I _R :	1.6 A
I _{sat} :	1.4 A

744 747 122 2

L:	2200 μ H
R _{DC} :	2.7 Ω
I _R :	0.4 A
I _{sat} :	0.3 A

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