

WE-TIS SHIELDED RADIAL LEADED WIRE WOUND INDUCTOR



more details online

8075	
744 731 680	744 731 332
L: 68 μ H	L: 3300 μ H
R _{DC} : 200 m Ω	R _{DC} : 8000 m Ω
I _R : 1.5 A	I _R : 0.18 A
I _{SAT} : 1 A	I _{SAT} : 0.15 A
744 731 331	744 731 472
L: 330 μ H	L: 4700 μ H
R _{DC} : 800 m Ω	R _{DC} : 11000 m Ω
I _R : 0.65 A	I _R : 0.16 A
I _{SAT} : 0.45 A	I _{SAT} : 0.14 A
744 731 471	744 731 562
L: 470 μ H	L: 5600 μ H
R _{DC} : 1300 m Ω	R _{DC} : 13000 m Ω
I _R : 0.6 A	I _R : 0.13 A
I _{SAT} : 0.4 A	I _{SAT} : 0.07 A
744 731 102	744 731 822
L: 1000 μ H	L: 8200 μ H
R _{DC} : 2300 m Ω	R _{DC} : 14000 m Ω
I _R : 0.35 A	I _R : 0.1 A
I _{SAT} : 0.25 A	I _{SAT} : 0.05 A
744 731 222	
L: 2200 μ H	
R _{DC} : 4500 m Ω	
I _R : 0.2 A	
I _{SAT} : 0.18 A	

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744 747 101 0	744 747 110 0	744 747 122 1	744 747 133 2
L: 1.0 μ H	L: 10 μ H	L: 220 μ H	L: 3300 μ H
R _{DC} : 8 m Ω	R _{DC} : 26 m Ω	R _{DC} : 510 m Ω	R _{DC} : 8600 m Ω
I _R : 10.5 A	I _R : 5.0 A	I _R : 1.0 A	I _R : 0.25 A
I _{SAT} : 22 A	I _{SAT} : 6.6 A	I _{SAT} : 1.4 A	I _{SAT} : 0.38 A
744 747 102 7	744 747 122 0	744 747 133 1	744 747 147 2
L: 2.7 μ H	L: 22 μ H	L: 330 μ H	L: 4700 μ H
R _{DC} : 11 m Ω	R _{DC} : 40 m Ω	R _{DC} : 810 m Ω	R _{DC} : 12000 m Ω
I _R : 8.2 A	I _R : 3.8 A	I _R : 0.8 A	I _R : 0.21 A
I _{SAT} : 13 A	I _{SAT} : 4.4 A	I _{SAT} : 1.1 A	I _{SAT} : 0.32 A
744 747 103 9	744 747 133 0	744 747 147 1	744 747 168 2
L: 3.9 μ H	L: 33 μ H	L: 470 μ H	L: 6800 μ H
R _{DC} : 13 m Ω	R _{DC} : 65 m Ω	R _{DC} : 1200 m Ω	R _{DC} : 14500 m Ω
I _R : 7.7 A	I _R : 3.0 A	I _R : 0.68 A	I _R : 0.18 A
I _{SAT} : 11 A	I _{SAT} : 3.6 A	I _{SAT} : 0.98 A	I _{SAT} : 0.27 A
744 747 104 7	744 747 147 0	744 747 110 2	
L: 4.7 μ H	L: 47 μ H	L: 1000 μ H	
R _{DC} : 15 m Ω	R _{DC} : 100 m Ω	R _{DC} : 2500 m Ω	
I _R : 7.1 A	I _R : 2.3 A	I _R : 0.46 A	
I _{SAT} : 9.9 A	I _{SAT} : 3.0 A	I _{SAT} : 0.68 A	
744 747 106 8	744 747 110 1	744 747 122 2	
L: 6.8 μ H	L: 100 μ H	L: 2200 μ H	
R _{DC} : 19 m Ω	R _{DC} : 240 m Ω	R _{DC} : 5700 m Ω	
I _R : 6.0 A	I _R : 1.4 A	I _R : 0.31 A	
I _{SAT} : 8.0 A	I _{SAT} : 2.1 A	I _{SAT} : 0.46 A	

PASSIVE COMPONENTS | OPTOELECTRONIC COMPONENTS | POWER MODULES | ELECTROMECHANICAL COMPONENTS | WIRELESS CONNECTIVITY & SENSORS | AUTOMOTIVE | CUSTOM MAGNETICS | CUSTOM CONNECTORS

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. Würth Elektronik eiSos GmbH & Co. KG, EMC & Inductive Solutions. ©2022

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