

THC Series
SMD High Current Inductor
Size 2815

			(A)	(A)	(mΩ)	(mΩ)
THC2815-1R5M	1.50	±20%	30.0	100	1.60	1.76
THC2815-2R2M	2.20	±20%	30.0	84.0	1.60	1.76
THC2815-3R3M	3.30	±20%	30.0	54.0	1.60	1.76
THC2815-4R7M	4.70	±20%	30.0	36.9	1.60	1.76
THC2815-6R8M	6.80	±20%	30.0	26.0	1.60	1.76
THC2815-100M	10.0	±20%	30.0	16.2	1.60	1.76
THC2815-150M	15.0	±20%	30.0	9.80	1.60	1.76
THC2815-220M	22.0	±20%	30.0	6.00	1.60	1.76
THC2815-330M	33.0	±20%	30.0	2.60	1.60	1.76

CHARACTERISTICS

- Low losses with flat wire design
- Low core losses with Mnzn core material
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APPLICATION

- High current DC/DC converter
- LC filter

Dimensions: [mm]

Land Pattern: [mm]

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Electrical Properties:

Typical Electrical Characteristics:

