

NRSA Series
SMD Power Inductors For Automotive
Size 3015

FEATURES

- ?
- ?
- ?
- ?
- ?
- ?
- ?

APPLICATION

-

Dimensions: [mm]

Land Pattern

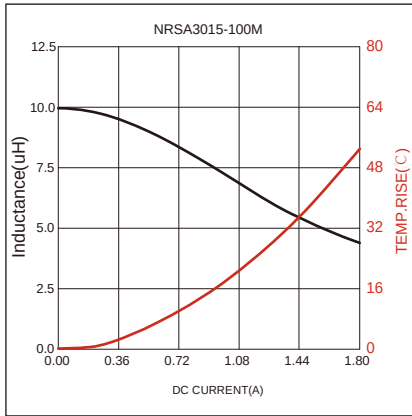
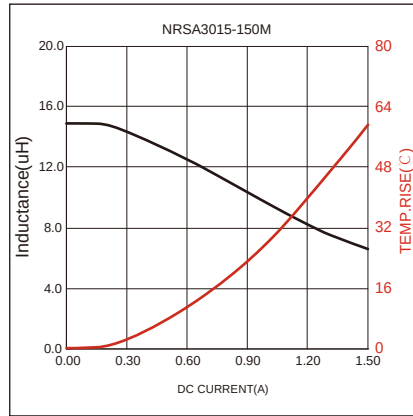
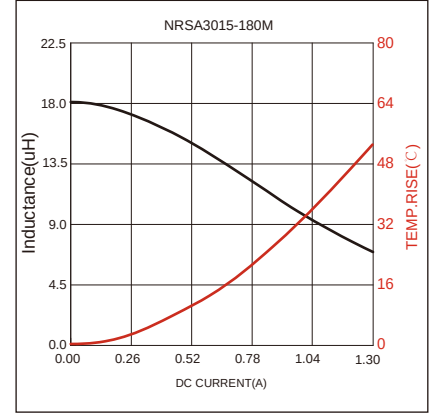
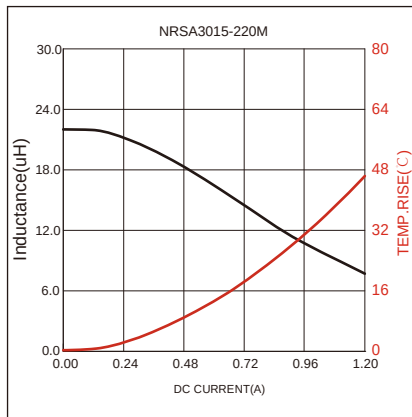
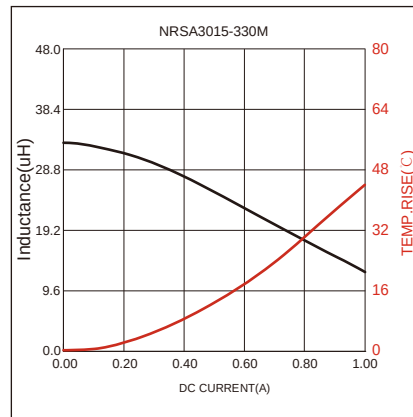
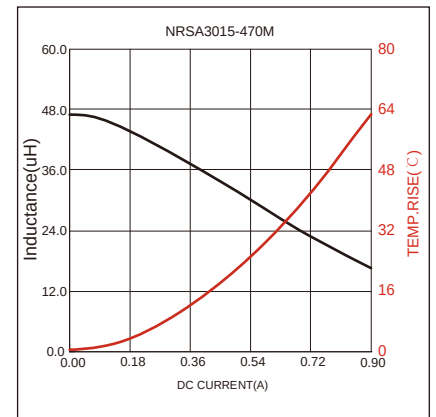
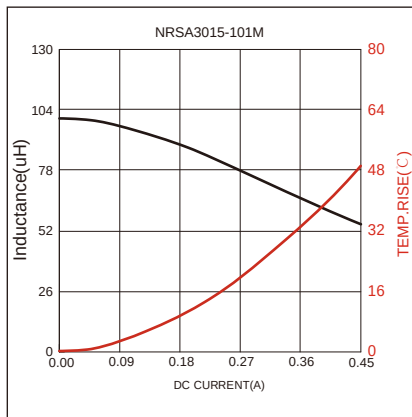
KOHER Electronics
F9, No. 4188, Huaning Rd, J
021-34753361 Contact@ko

Electrical Properties:

Part No	Inductance @ 100KHz/1V	Tolerance	Temperature Rise Current Max.	Current Max.	DC Resistance Typ.	DC Resistance Max.
	?					
	?					
	?					
	?					
	?					
	?					

Saturation Current will cause L to drop approximately 30%
Temperature Rise Current: The actual value of DC current when the temperature rise is $\Delta T=40^{\circ}\text{C}$

Typical Electrical Characteristics:



Soldering Reflow:

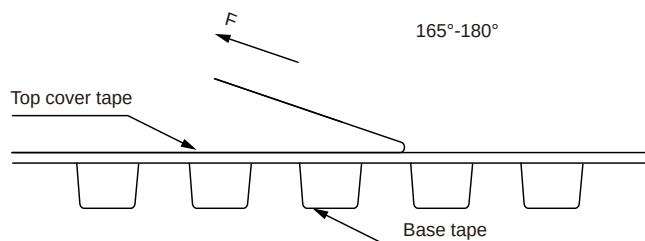
Packaging Information:

Tape Dimension :



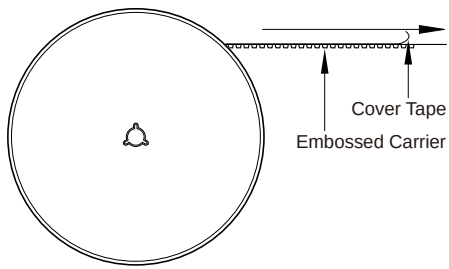
Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
NRSA3015	3.4 ± 0.1	3.4 ± 0.1	1.5 ± 0.1	4.0 ± 0.1	4.0 ± 0.1	8.0 ± 0.3	1.7 ± 0.1	1.75 ± 0.1	0.23 ± 0.1

Peel force of top cover tape:



The peel force of top cover tape shall be between 0.1 to 0.98 N

Reel Dimension: [mm]



Packaging Quantity: