



# MDTA Series

## Flat Wire Molded Inductor

### Size 7030



#### FEATURES

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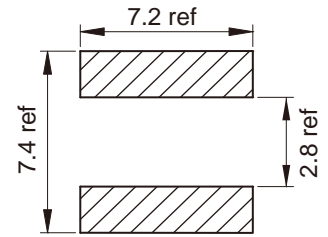
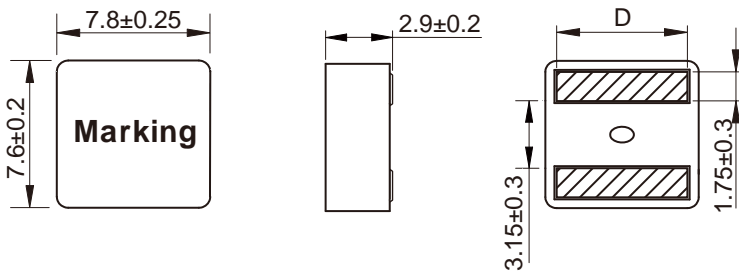
°C

#### APPLICATION

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Dimensions: [mm]

Land Pattern: [mm]



#### Electrical Properties:

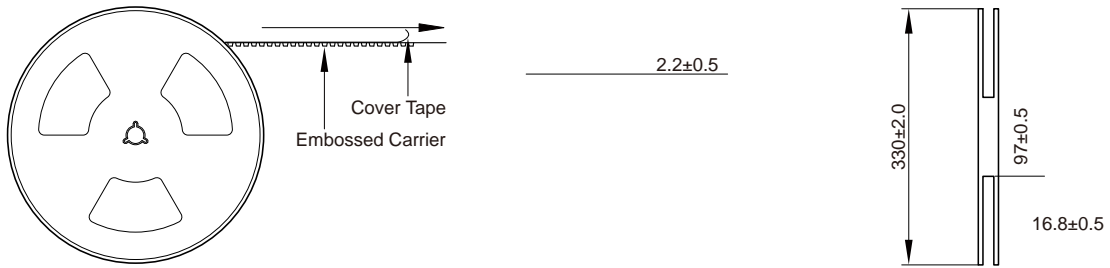
Part No	L@100KHz /0.1V ( $\mu$ H)	Tolerance	I <sub>SAT</sub> Typ. (A)	I <sub>R</sub> (A)		R <sub>DC</sub> Max. (m $\Omega$ )	D (mm)
				20°C rise	40°C rise		

Saturation Current will cause L to drop approximately 30%  
 Temperature Rise Current that causes the specified temperature rise from 25°C ambient.

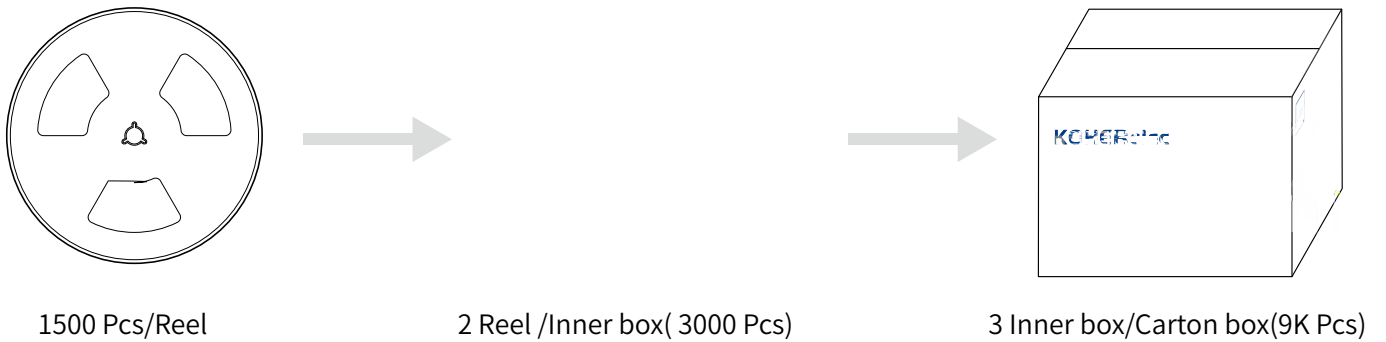




### Reel Dimension: [mm]



### Packaging Quantity:



### Cautions and Warnings:

#### Storage Conditions:

- -tions (temperature: -5 to 35°C, humidity: 75% RH Max).If t10 storage period elapses, t10 soldering of t10 terminal electro
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#### Operation Instructions:

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