

MDTA Series

Flat Wire Molded Inductor

Size 7070



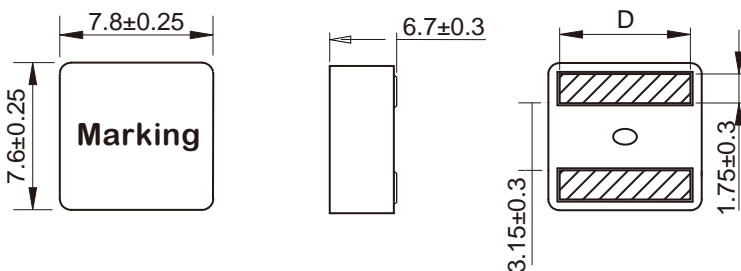
FEATURES

- Composite core material allows high saturation currents
- Very low acoustic noise and very low leakage flux noise
- High inductance capability and handles high transient currents
- C-Q200 qualified
- Operating temperature -55 to +155°C (Including self-temperature rise)
- Quantity: 700pcs

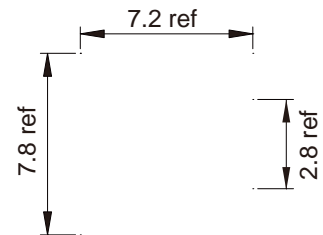
APPLICATION

- DC/DC converters for entertainment/navigation systems
- Automotive windshield power mirrors/heating and ventilation blowers/HID lighting
- LED drive

Dimensions: [mm]



Land Pattern: [mm]

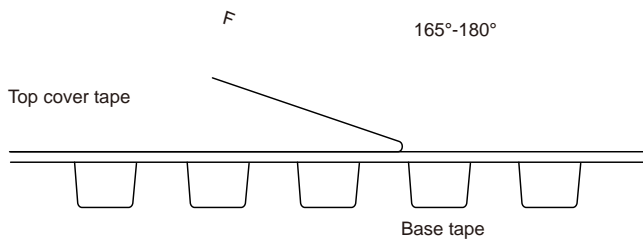


Electrical Properties:

	(μH)	(A)	(A)		(m)	(mm)

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

Peel force of top cover tape:



Reel Dimension: [mm]



Packaging Quantity: