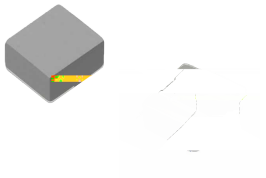
MDTE Series

Wire Wound Molded SMD Power Inductors

Size 25201B



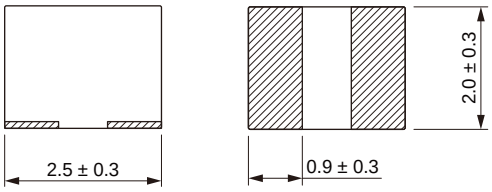
FEATURES

- {2D ăl·űdzNl·ə2y
- l λ∃K ŎdzNNŜyűžf2ø 5/wžKλ∃K ŜŶŎλŜyŎè
- ±ŜNè f2ø l·Ŏ2dzăəŎ y2λăŜ l·yŘ ØŜNè f2ø tŜl·ˀ]l·∃Ŝ bdzÈ y2λăŜ
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- hLJŜNl·əy∃ űŜYˇLJŜNl·űdzNŜ πплЧЬмнр ℃óLyŎfdzŘλy∃ ăŜfŦ π űŜYˇLJŜNl·űdzNŜ NλăŜú
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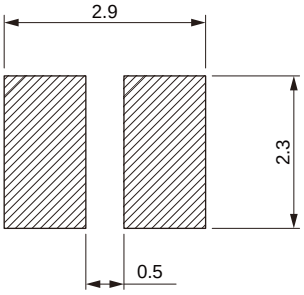
APPLICATION

- b2űŜ t/ LJ2øŜN ăëăűŜYΣλyŎfφ La±tπc
- 5/κ5/ Ŏ2yØŜNűŜN

Dimensions: [mm]



Land Pattern: [mm]



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

Saturation Current will cause L to drop approximately 30%

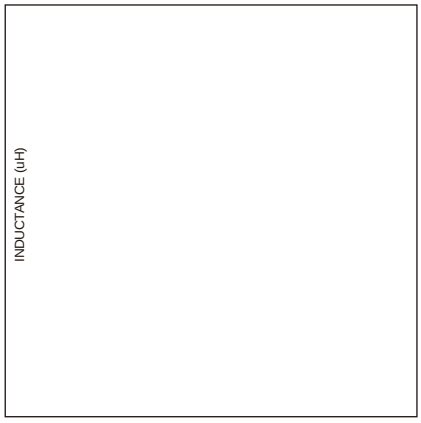
Temperature Rise Current: The actual value of DC current when the temperature rise is △T=40°C

KOHER Electronic

4546 BATES DRIVE, YORBLINDA CA 92886 USA

714-325-4789 Contact@kohergroup.com

Typical Electrical Characteristics:



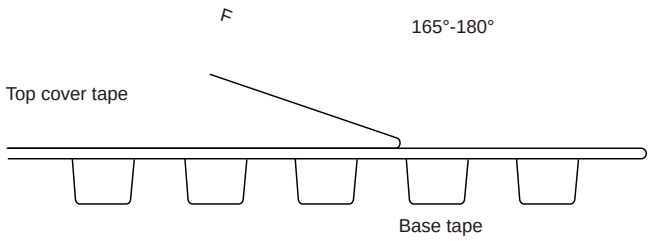
Soldering Reflow:

Packaging Information:

Tape Dimension:

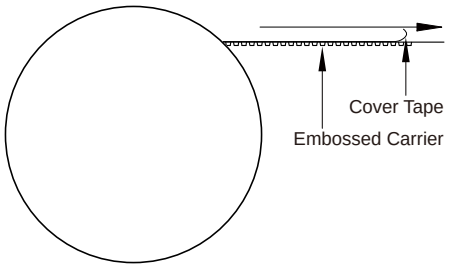
Series	A0 (mm)	B0 (mm)
MDTE25201B		

Peel force of top cover tape:



The peel force of top cover tape shall be betw os

Reel Dimension：[mm]



Packaging Quantity: