

WI Series

SMD Power Inductor

Size 3225

CHARACTERISTICS

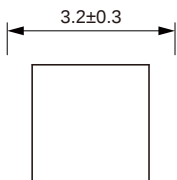
- $\text{b}\Omega\text{a}\Omega$ $\Psi\text{t}\acute{\text{u}}\text{S}\Omega\text{t}\text{P}$ $\text{X}\Omega\acute{\text{u}}\text{'l}$ t $\text{'l}\Omega^{\circ}\text{'l}$ v $\text{t}\acute{\text{u}}$ $\text{'l}\Omega^{\circ}\text{'l}$ $\text{U}\Omega\text{S}\xi\text{Y}\text{S}\Omega\acute{\text{b}}\text{l}$
- $5\Omega\text{u}\text{S}\Omega\text{S}\Omega\acute{\text{u}}$ $\sigma\Omega\text{a}\text{S}\sigma$ $\text{t}\Omega\acute{\text{S}}$ $\text{X}\Omega\acute{\text{S}}\text{S}$ $\Omega\Omega\acute{\text{S}}\text{'l}\Omega\acute{\text{u}}\text{t}\Omega\acute{\text{O}}\text{S}\sigma$ $\text{t}\Phi\text{t}\Omega\text{P}\text{t}\acute{\text{O}}\text{P}\text{S}$
- $\text{vY}\text{t}\Omega\text{t}\text{'u}\text{b}\text{l}$ $\mu\acute{\text{O}}\sigma$

APPLICATION

- $[\acute{\text{U}}\text{X}$ $\mu\acute{\text{u}}\text{X}\text{S}\Omega$ $5/$ $5/$ $\acute{\text{O}}\acute{\text{u}}\Omega\Phi\text{S}\Omega\acute{\text{u}}\text{S}\Omega$
- $\text{C}\Omega\text{P}\acute{\text{u}}\text{S}\Omega$
- $\text{D}\text{S}\Omega\text{S}\Omega\text{t}\text{P}$ $\acute{\text{O}}\Omega\Omega\acute{\text{O}}\text{'l}\Omega\acute{\text{u}}$ $\text{t}\mu\mu\text{P}\Omega\acute{\text{O}}\text{t}\text{'u}\Omega$

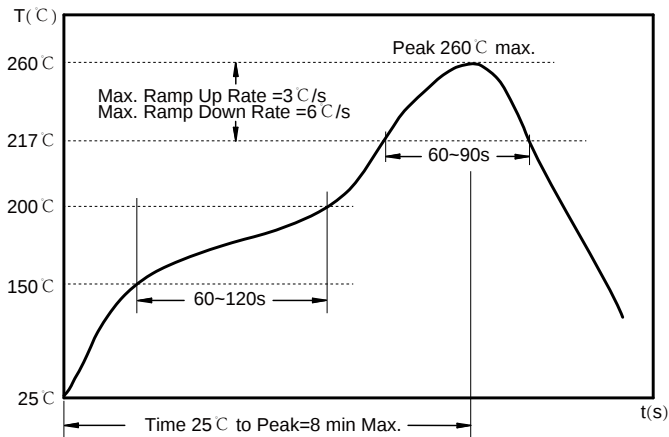
Dimensions: [mm]

Land Pattern: [mm]



Electrical Properties:

Soldering Reflow:



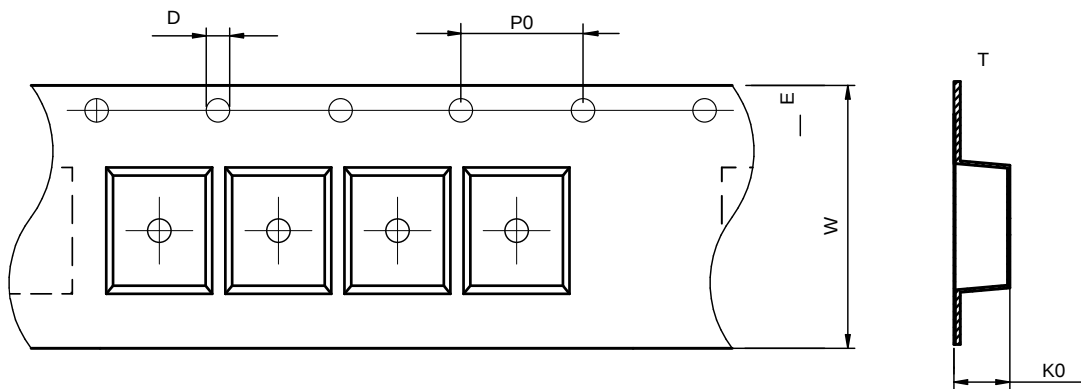
Preheat condition: 150 ~200 °C / 60~120 sec.

Allowed time above 217 °C : 60~90 sec.

Max temperature: 260 °C .

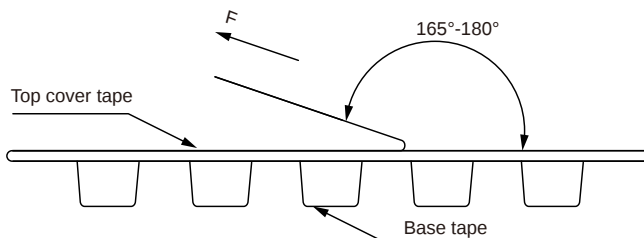
Packaging Information:

Tape Dimension :



Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
WI3225	2.75±0.1	3.50±0.1	1.5±0.1	4.0±0.1	4.0±0.1	8.0±0.3	2.3±0.1	1.75±0.1	0.25±0.03

Peel force of top cover tape:



Product Marking:

Marking	Printing (Inductance)
---------	-----------------------

Reel Dimension: [mm]

Packaging Quantity:

Cautions and Warnings:

Storage Conditions:

- The storage period is within 12 months after the completion of production. Be sure to follow the storage conditions (temperature: -5 to 35°C, humidity: 75% RH Max). If the storage period elapses, the soldering of the terminal electrodes may deteriorate. The warranty period is one year.
-
-
-

Operation Instructions:

-
-
-
-