



SMD zinc oxide varistor specification



SPECIFICATION FOR APPROVAL

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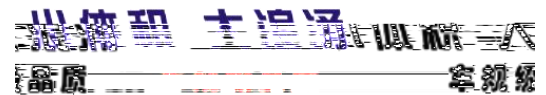
Http://www.frxelec.com E-mail:564234830@qq.com

TEL



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1 Feature



2 Application



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3 Applicable standards

4 Part No. Explain

FRX®	F 3225	K 471	G2
4032			
贴片尺寸: SMD Size: 3225≈8.2×6.3mm 4032≈11.0×8.2mm			15寸料盘卷装: 15" Reel packing: 3225: 1820PCS/reel 4032: 1500PCS/reel
压敏电压公差: ±10% Varistor voltage tolerance: ±10%			压敏电压 (V1mA): $47 \times 10^1 = 470V$ Varistor voltage (V1mA): $47 \times 10^1 = 470V$

5 General Technical data

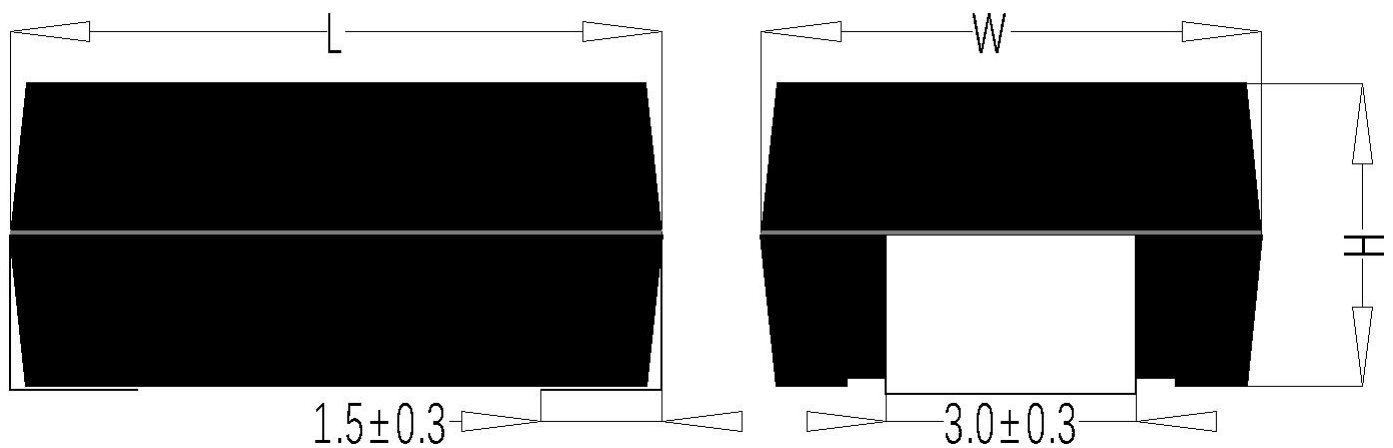
Parameter Name	Parameter value	Unit
Operating temperature		
Storage temperature		



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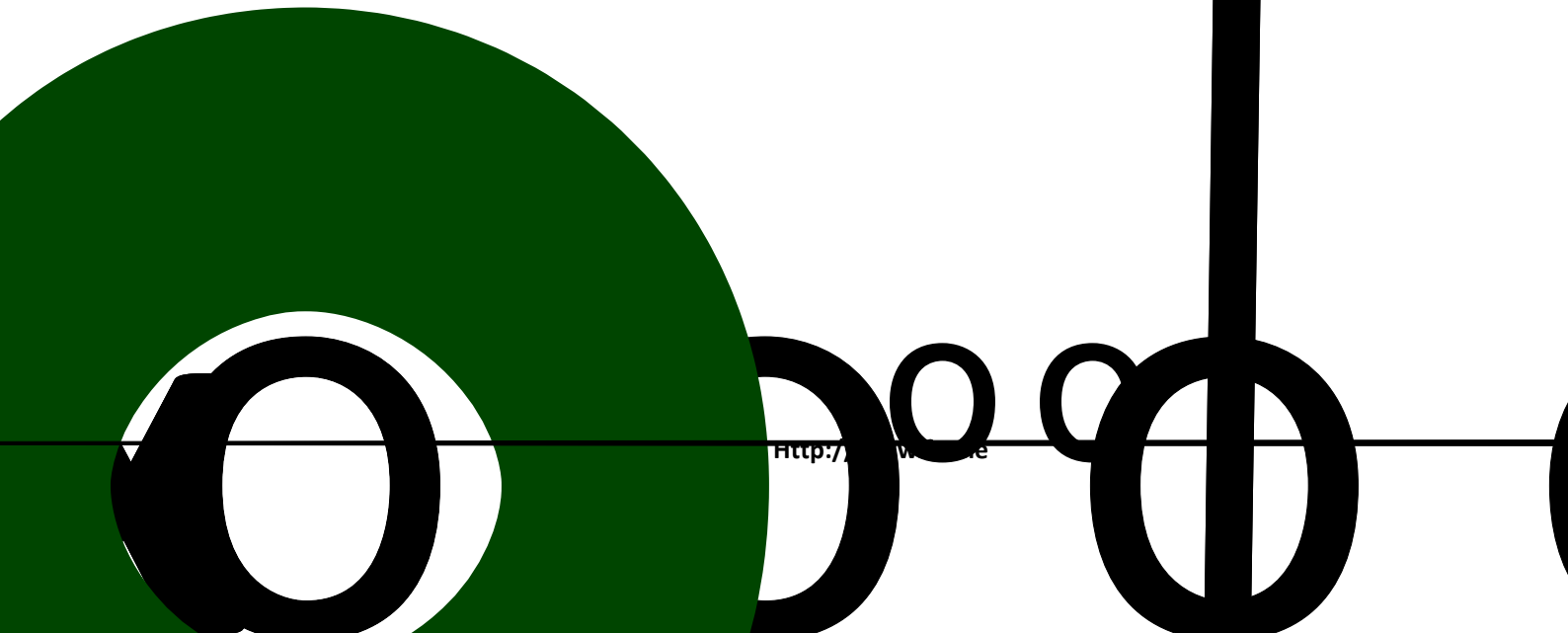
Voltage Proof		
Insulation Resistance		

6 Structure and Dimensions



7 Dimensions

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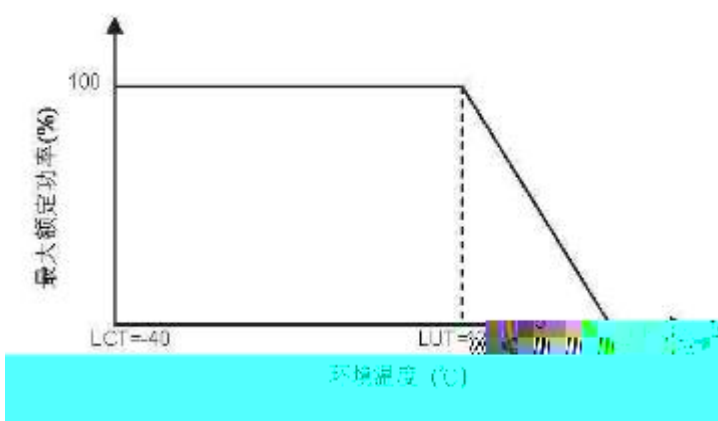


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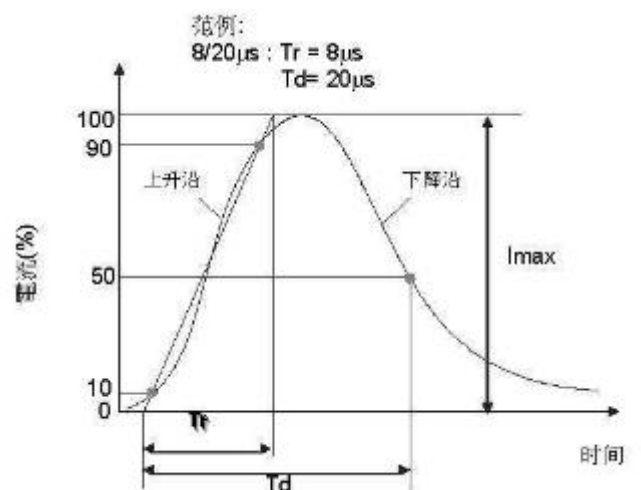


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Power derating curve



Standard Waveform of Impulse Current



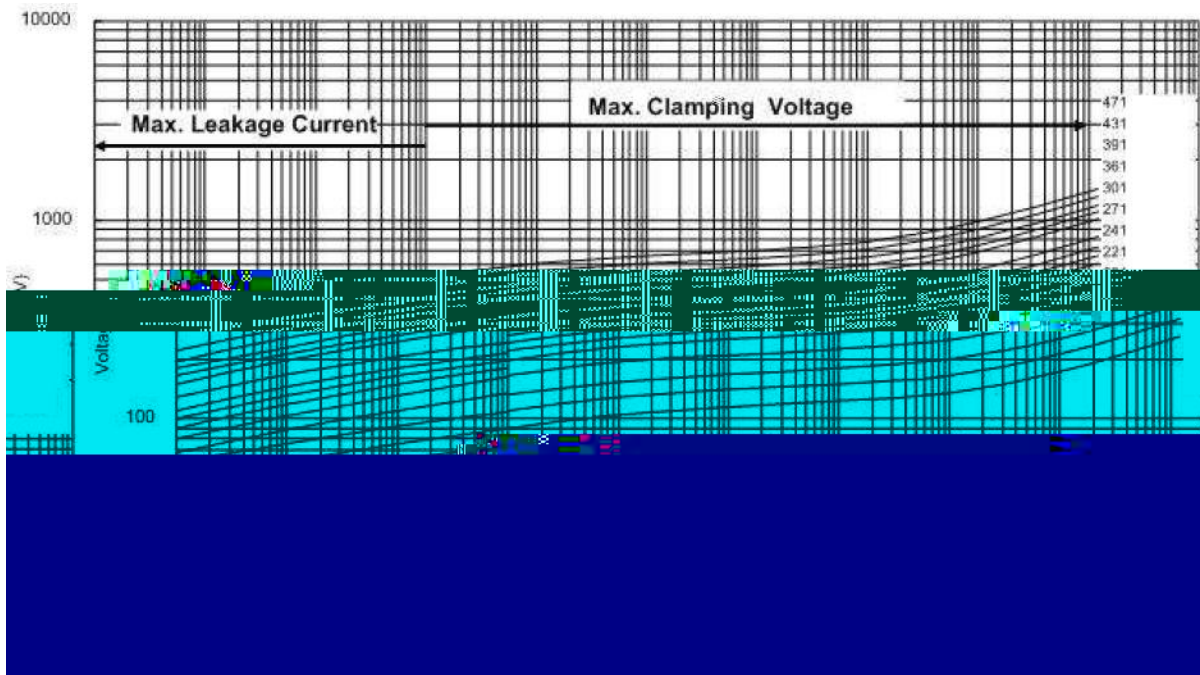
Maximum impulse current derating curve



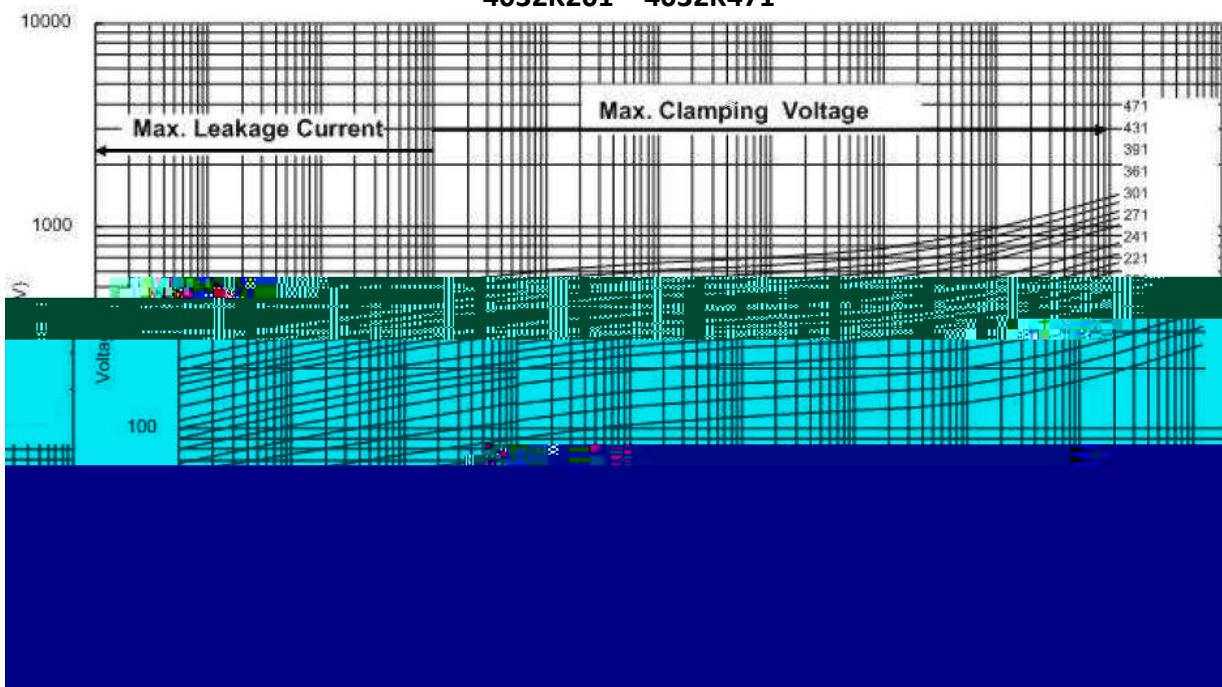
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Maximum leakage current and maximum allowable voltage 3225K201 – 3225K471



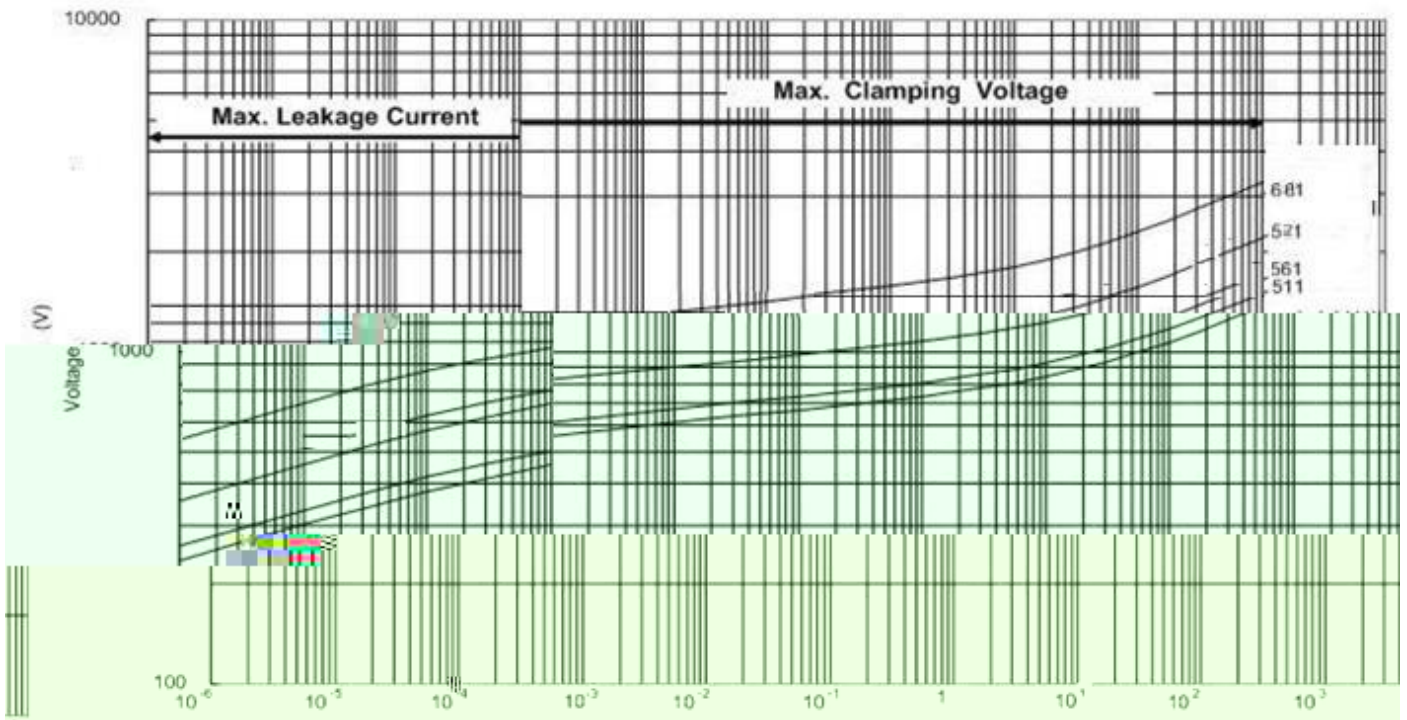
4032K201 – 4032K471





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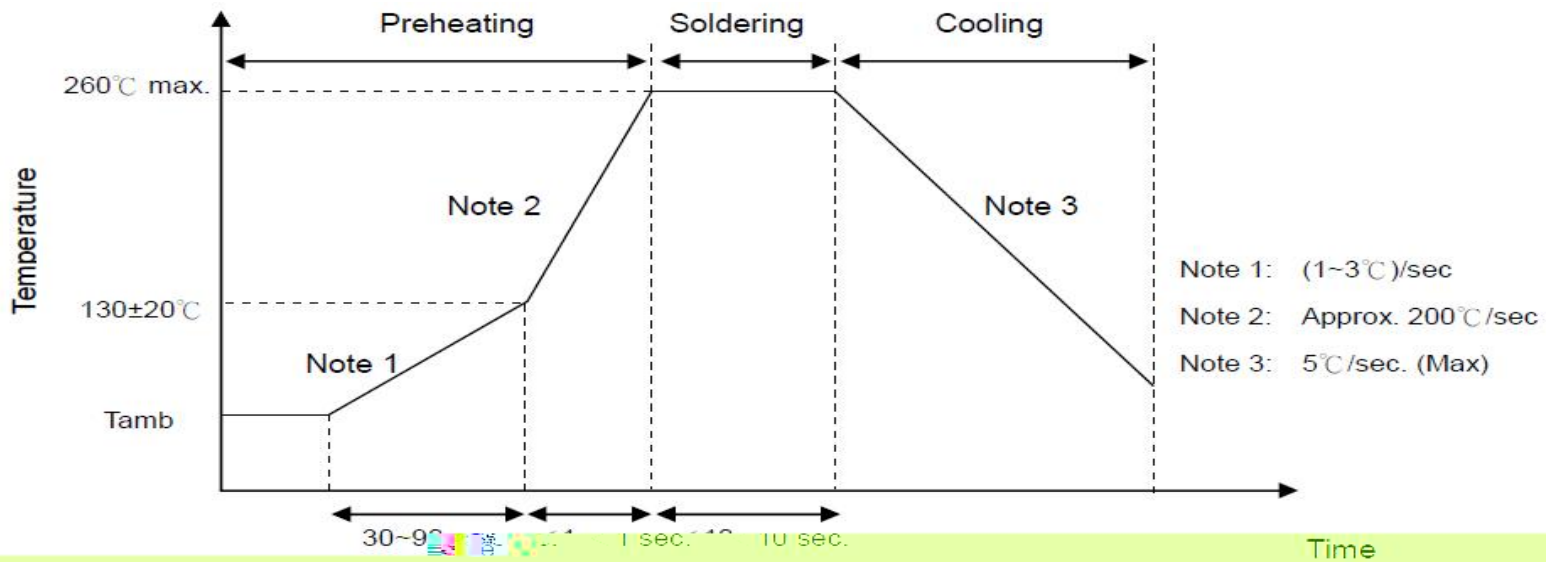
3225K511 – 3225K681





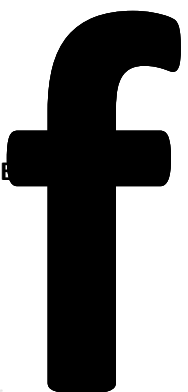
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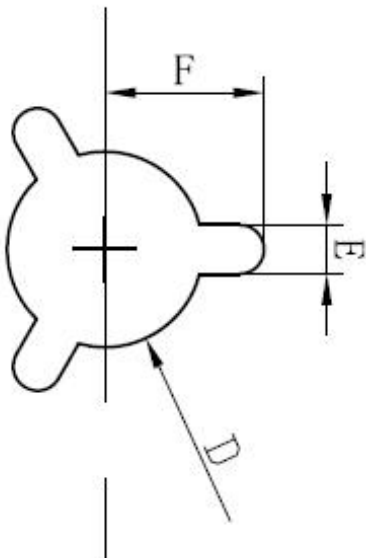
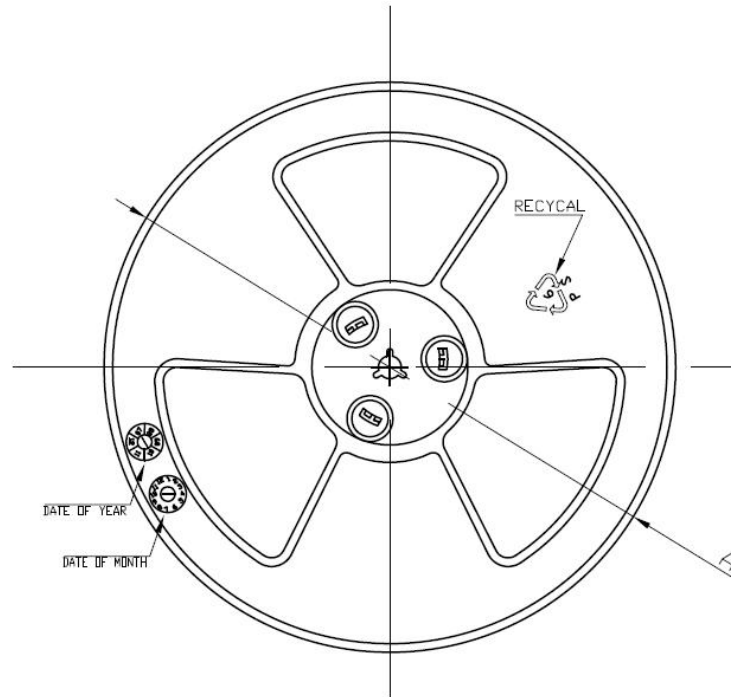




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15 inch plastic tray size

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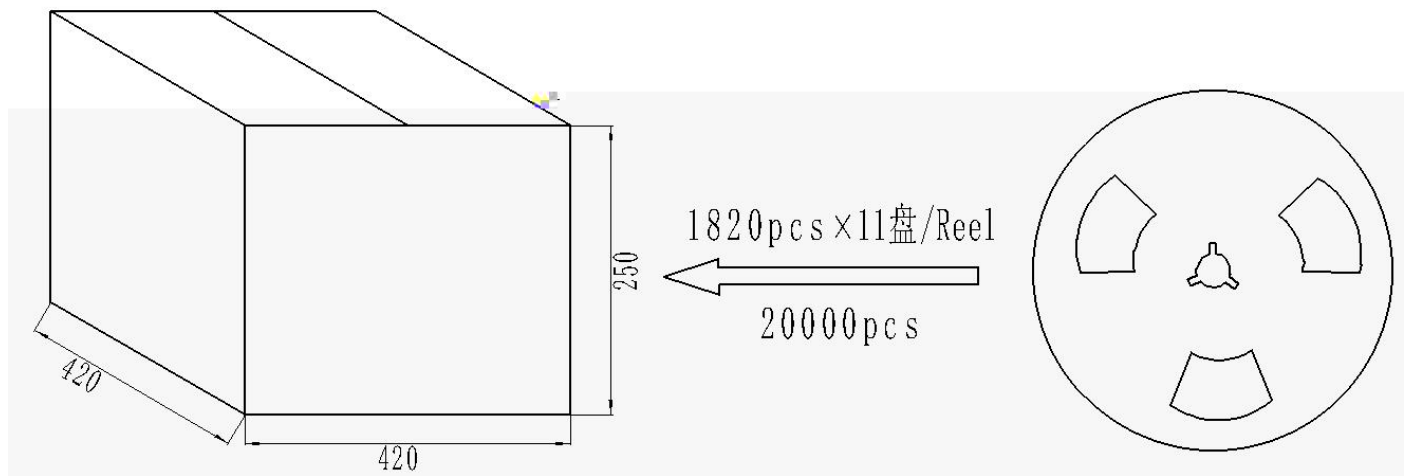
12 Carton Packing

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3225

20 /

Weight 20kg/Box



4032

16 /

Weight 16kg/Box

