

DLW32MH201XK2#

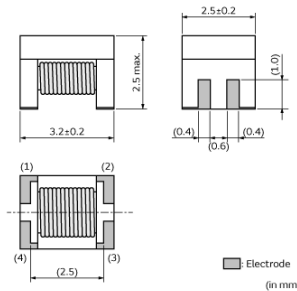
“#” indicates a package specification code.



< List of part numbers with package codes >

DLW32MH201XK2L DLW32MH201XK2B

Appearance & Shape



Features

1. Suitable for noise suppression at car area networks.
2. High common mode impedance at high frequency range.
So it is suitable for noise suppression through wide frequency range.
3. Wide operating temperature range meet automotive application.
(-40 to +125 degrees C)

Applications

Automotive Usage	Powertrain/Safety
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Packaging Information


Packaging	Specifications	Minimum Order Quantity
L	180mm Embossed Tape	1500
B	Bulk(Bag)	500

Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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Specifications

Shape	SMD	Number of Circuit	1
Size Code (in mm)	3225	Common Mode Inductance	200μH-20%/+50% (at 0.1MHz)
Size Code (in inch)	1210	Operating Temperature Range(Self-temperature rise is included)	No
Length	3.2mm		
Length Tolerance	±0.2mm		
Width	2.5mm		
Width Tolerance	±0.2mm		
Thickness	2.5mm		
Thickness Tolerance	max.		
Rated Current	70mA		
Rated Voltage	50Vdc		
Withstanding Voltage	125Vdc		
DC Resistance(max.)	4.8Ω		
DC Resistance	4.0Ω±20%		
Insulation Resistance(min.)	10MΩ		
Operating Temperature Range	-40°C to 125°C		
Mass(typ.)	0.072g		

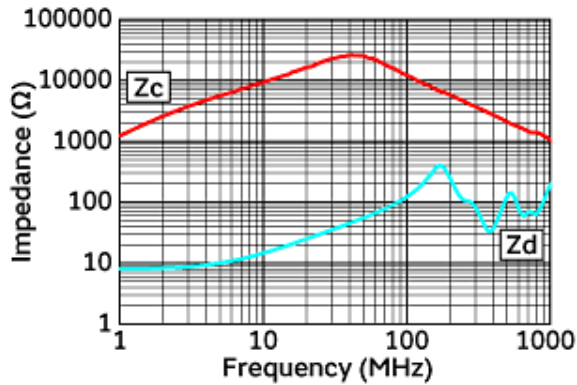
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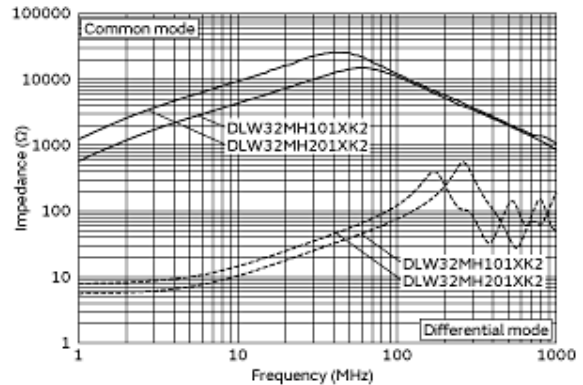
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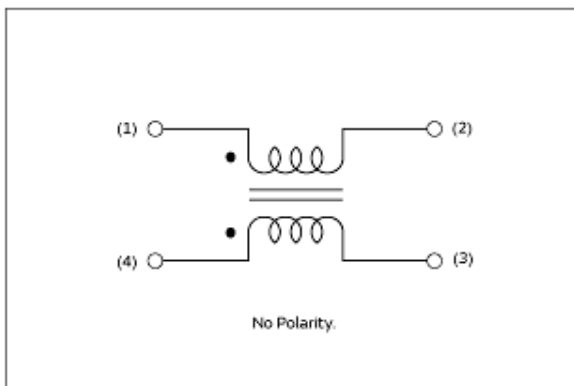
Product Data



Impedance-Frequency Characteristics



Impedance-Frequency Characteristics
(Main Items)



Equivalent Circuit

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