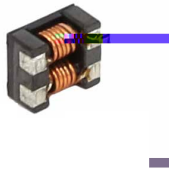


BCMA Series Common Mode Filters For Automotive Power Line Size 1211



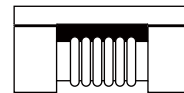
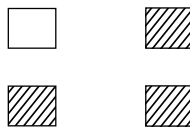
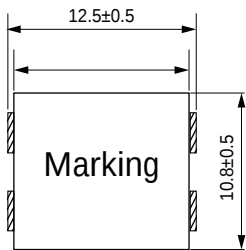
FEATURES

- High common mode impedance cause excellent noise suppression performance.
- AEC-Q200 qualified
- Operating temperature -40 to +125 °C

APPLICATIONS

- Measures against common mode noise in power lines for various DC power lines, multimedia devices, and various electronic devices

Dimensions: [mm]



Electrical Properties:

$Z @ 100 \text{ MHz}$ Min.	$Z @ 100 \text{ MHz}$ Typ.	I_R Max.	R_{DC} Max.	V_{DC} Max. (V)	I_R Min.



Soldering Reflow:

Preheat condition: 150 ~200℃ / 305~392℉ Sec. 7.1.2.1.2.5.4.2

Packaging Information:

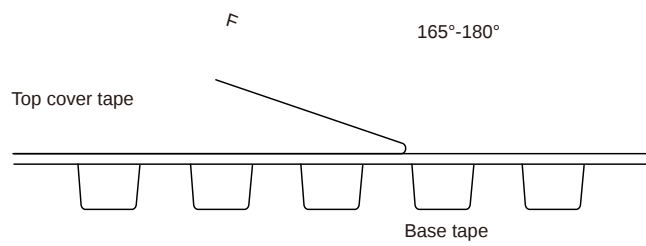
Tape Dimension :

Series	A0 (mm)	B0 (mm)	D (mm)	P0 (mm)	P1 (mm)	W (mm)	K0 (mm)	E (mm)	T (mm)
BCMA1211	11.3±0.1	13.0±0.1	1.5±0.1	4.0±0.1	16.0±0.1	24.0±0.3	6.6±0.1	1.75±0.1	0.40±0.05

Product Marking:

Marking	Printing Impedance)
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Peel force of top cover tape:



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.
- Product should not be exposed to environment with high temperature, high humidity, dust, corrosive gas and
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Operation Instructions:

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