BCMA Series

Common Mode Filters For Automotive Signal Line

Size 3216

FEATURES

-
- Common mode filters for Signal Line
-
- AEC-Q200 qualified
- Quan ty: 2000pcs

APPLICATION

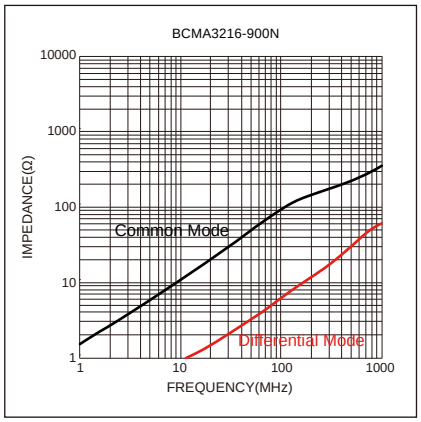
- interfaces (MOST, USB2.0, IDB-1394, etc.)

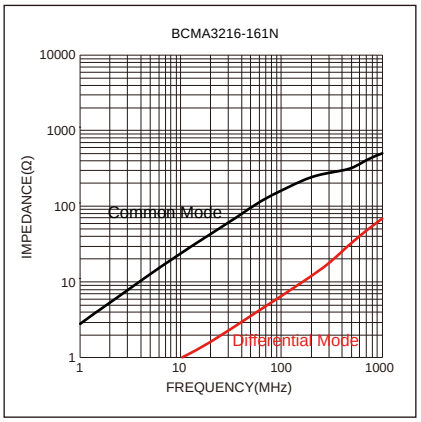
Dimensions: [mm]

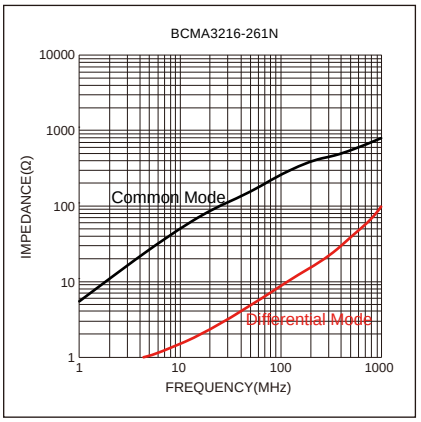
Land Pattern: [mm]

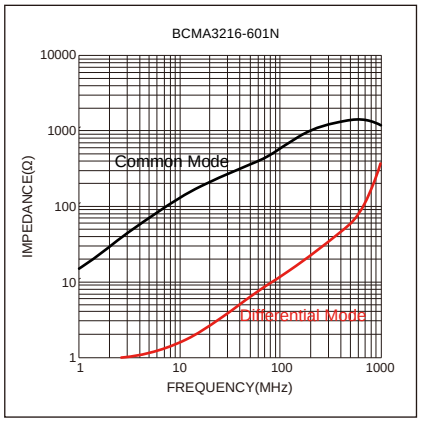
Electrical Properties:

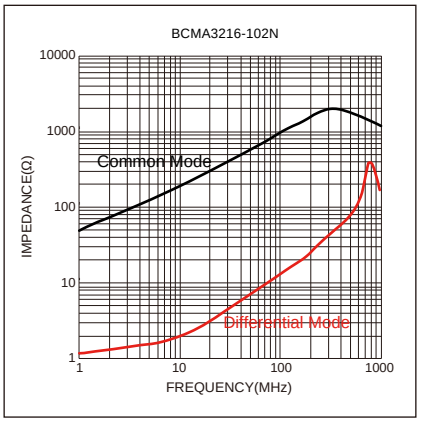
Typical Electrical Characteristics:

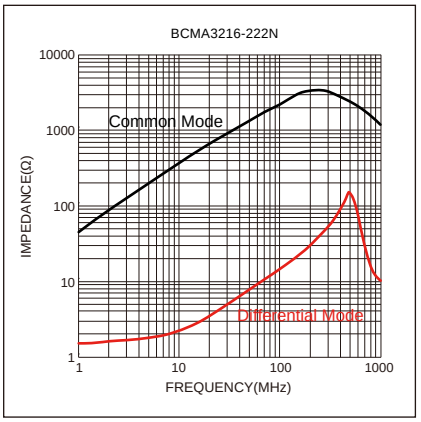












Soldering Reflow:

Preheat condition: 150 ~200℃/ 60~120 sec.

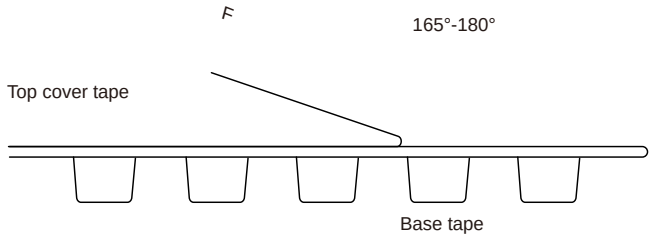
Allowed time above 217℃: 60~150 sec.

Max temperature: 260℃.

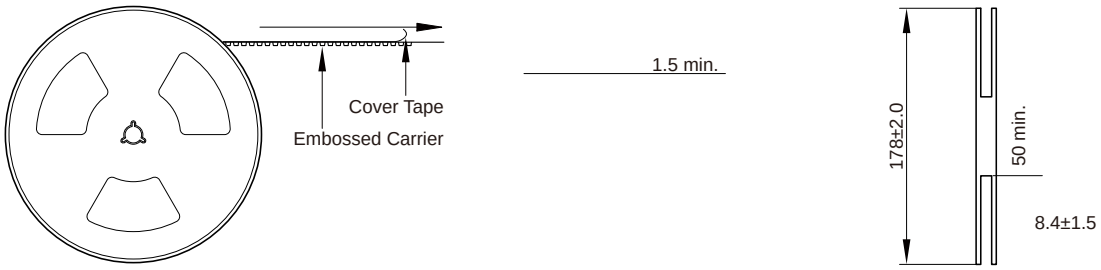
Packaging Information:

Tape Dimension:

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 etc.
- Products should be handled with care to avoid damage or contamination from perspiration and skin oils.
- Please always handle products carefully to prevent any damage caused by dropping down or inappropriate removing.

Operation Instructions:

- Self heating (temperature increase) occurs when the power is turned ON, so the tolerance should be sufficient for the set thermal design.
- Before soldering, be sure to preheat components.The preheating temperature should be set so that the
-
-