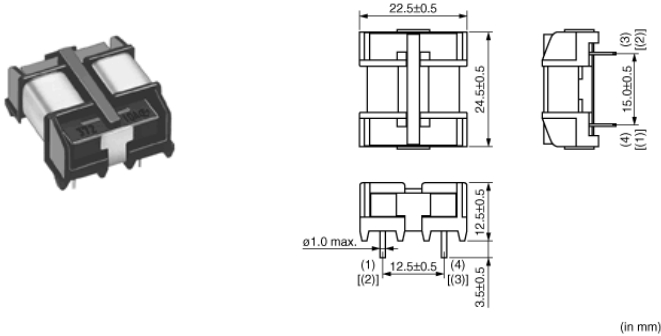


# PLY17BN1721R5B2B



## Appearance & Shape



## Packaging Information

| Packaging | Specifications | Minimum Order Quantity |
|-----------|----------------|------------------------|
| -         | Box            | 1080                   |

### Attention

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- 2.This datasheet has only typical specifications because there is no space for detailed specifications.  
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

# PLY17BN1721R5B2B



## Specifications

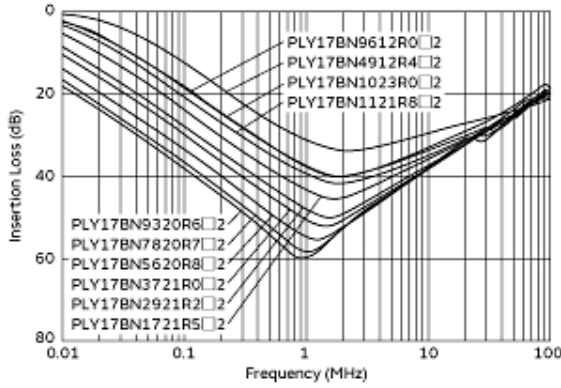
|  |   |
|--|---|
| Common Mode Inductance(min.)                     | 1.7mH                                       |
| Nomal Mode Inductance(min.)                      | 88μH  |
| DC Resistance(max.)                              | 200Ω  |
| Rated Current                                    | 1.5A  |
| Length   | 24.5mm ±0.5                                 |
| Width  | 22.5mm ±0.5                                 |
| Thickness  | 12.5mm ±0.5                                 |
| Operating Temperature Range                      | -25°C to 60°C                               |
| Winding Temperature Rise(at Rated Current)(max.) | 60°C  |
| Rated Voltage                                    | 300Vac                                      |
| Insulation Resistance(min.)                      | 10MΩ  |
| Withstanding Voltage                             | 1600V(AC)(1minute) or<br>2000V(AC)(2second) |
| Mass(typ.)                                       | 11.9g                                       |
| Winding Mode                                     | Parallel Winding (High-Performance)         |

### Attention

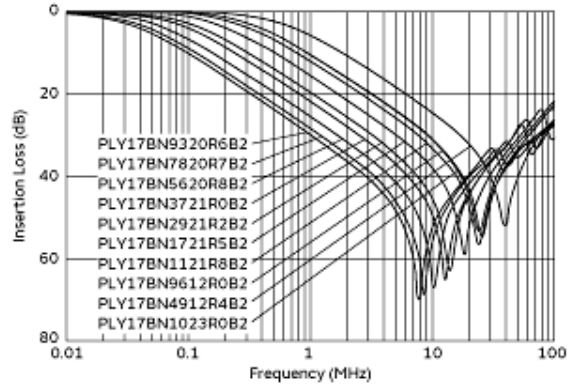
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## Product Data



Common Mode Insertion Loss-Frequency Characteristics



Differential Mode Insertion Loss-Frequency Characteristics

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