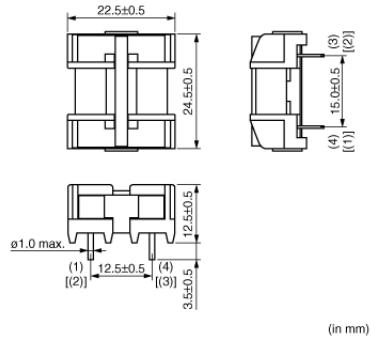


# PLY17BS1023R0B2B

Discontinued **RoHS** **REACH**

## Appearance & Shape



(in mm)

## Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1080

### Attention

- This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 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.

# PLY17BS1023R0B2B

## Specifications

Common Mode Inductance(min.)	1mH
Nomal Mode Inductance(min.)	47μH
DC Resistance(max.)	73Ω
Rated Current	3A
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	250Vac
Insulation Resistance(min.)	10MΩ
Withstanding Voltage	1600V(AC)(1minute) or 2000V(AC)(2second)
Mass(typ.)	11.9g
Winding Mode	Parallel Winding (High-Performance)

2 of 3

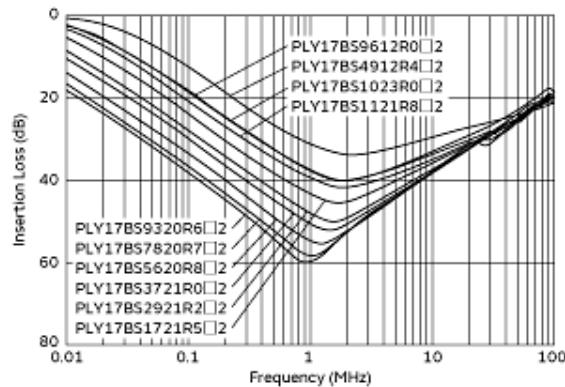
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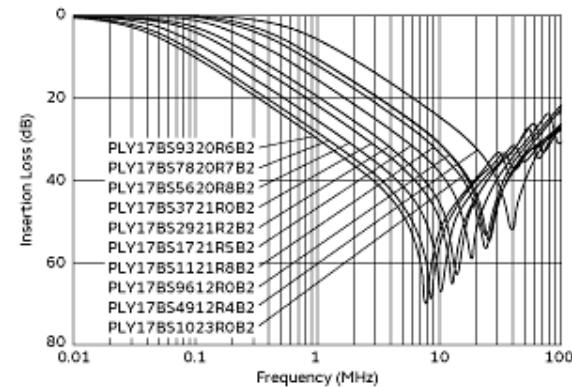
# PLY17BS1023R0B2B



## Product Data



Common Mode Insertion Loss-Frequency Characteristics



Differential Mode Insertion Loss-Frequency Characteristics

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