Note: This datasheet may be out of date

 $\underline{ Please \ download \ the \ latest \ data sheet \ of \ PLY17BS9612R0A2B \ from \ the \ official \ website \ of \ Murata \ Manufacturing } }$

Co., Ltd. http://www.murata.com/en-us/products/productdetail?partno=PLY17BS9612R0A2B

PLY17BS9612R0A2B



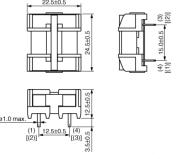






Appearance & Shape









Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Вох	1080

1 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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. 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



Note: This datasheet may be out of date

 $\underline{ Please \ download \ the \ latest \ data sheet \ of \ PLY17BS9612R0A2B \ from \ the \ official \ website \ of \ Murata \ Manufacturing } }$

Co., Ltd. http://www.murata.com/en-us/products/productdetail?partno=PLY17BS9612R0A2B

PLY17BS9612R0A2B



Common Mode Inductance(min.)	0.96mH
Nomal Mode Inductance(min.)	36µH
DC Resistance(max.)	110Ω
Rated Current	2A
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℃
Rated Voltage	250Vac
Insulation Resistance(min.)	10ΜΩ
Withstanding Voltage	1600V(AC)(1minute) or 2000V(AC)(2second)
Mass(typ.)	11.2g
Winding Mode	Parallel Winding

2 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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. 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

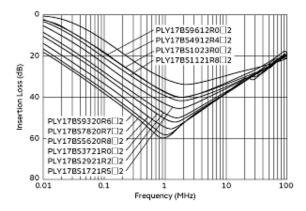


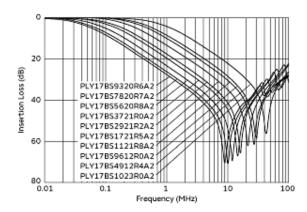
URL: http://www.murata.com/

http://www.murata.com/en-us/products/productdetail?partno=PLY17BS9612R0A2B

PLY17BS9612R0A2B







Common Mode Insertion Loss-Frequency Characteristics

Differential Mode Insertion Loss-Frequency Characteristics

3 of 3

Attention

1. This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's 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.

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

