Product Search Data Sheet



PLY17BS3721R0A2B

To be continued RoHS REACH

Appearance & Shape





(in mm)

Note: This datasheet may be out of date

Please download the latest datasheet of PLY17BS3721R0A2B from the official website of Murata Manufacturing

Co., Ltd. http://www.murata.com/en-us/products/productdetail?partno=PLY17BS3721R0A2B



Packaging	Specifications	Minimum Order Quantity
-	Box	1080

ø1.0 max (1)

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



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PLY17BS3721R0A2B

Specifications

Common Mode Inductance(min.)	3.7mH	
Nomal Mode Inductance(min.)	140µH	
DC Resistance(max.)	440Ω	
Rated Current	1A	
Length	24.5mm ±0.5	
Width	22.5mm ±0.5	
Thickness	12.5mm ±0.5	
Operating Temperature Range	-25℃ to 60℃	
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	

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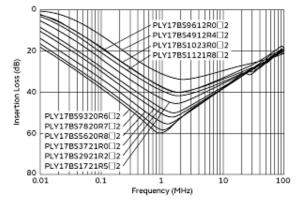
PLY17BS3721R0A2B

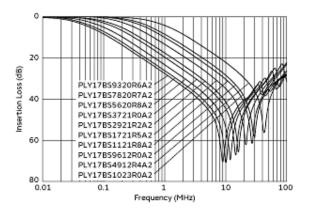
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Common Mode Insertion Loss-Frequency Characteristics

Differential Mode Insertion Loss-Frequency Characteristics

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