Note: This datasheet may be out of date

 $\underline{ \text{Please download the latest datasheet of PLA10AN3021R3R2B from the official website of Murata Manufacturing} \\$ 

Co., Ltd. http://www.murata.com/en-eu/products/productdetail?partno=PLA10AN3021R3R2B

### **PLA10AN3021R3R2B**



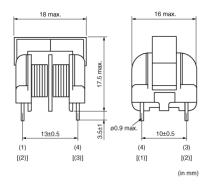






# Appearance & Shape







# Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Вох	1260

1 of 3

#### Attention

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### PLA10AN3021R3R2B



Common Mode Inductance(min.)	3mH	
DC Resistance(max.)	0.26Ω	
Rated Current	1.3A	
Length	18mm max.	
Width	16mm max.	
Thickness	17.5mm max.	
Operating Temperature Range	-25°C to 60°C	
Winding Temperature Rise(at Rated Current)(max.)	60°C	
Rated Voltage	300Vac	
Insulation Resistance(min.)	100ΜΩ	
Withstanding Voltage	2000V(AC)(1minute) or 2400V(AC)(1second)	
Mass(typ.)	7.2g	
Winding Mode	Standard Winding	

2 of 3

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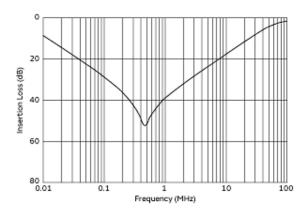
URL: http://www.murata.com/

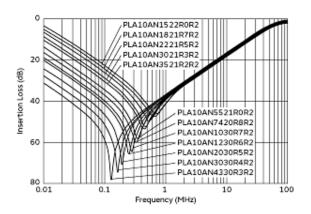
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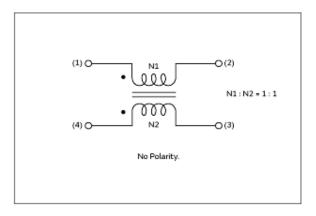






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



**Equivalent Circuit** 

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