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 $\underline{\text{Co., Ltd.}} \\ \text{https://www.murata.com/en-eu/products/productdetail?partno=PLA10AN5521R0R2B} \\$ 

### PLA10AN5521R0R2B



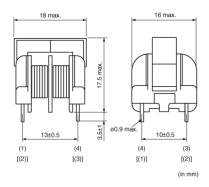






## Appearance & Shape







# **Packaging Information**

Packaging	Specifications	Minimum Order Quantity
-	Вох	1260

1 of 3

### Attention

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## PLA10AN5521R0R2B



Common Mode Inductance(min.)	5.5mH	
DC Resistance(max.)	0.46Ω	
Rated Current	1A	
Length	18mm max.	
Width	16mm max.	
Thickness	17.5mm max.	
Operating Temperature Range	-25℃ to 60℃	
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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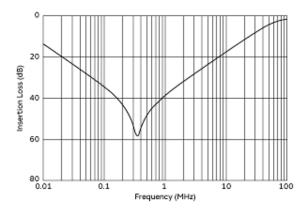
Last updated :2018/08/23

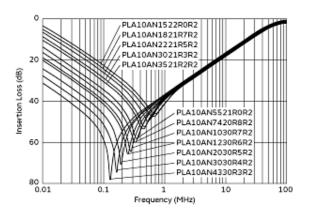
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## **PLA10AN5521R0R2B**

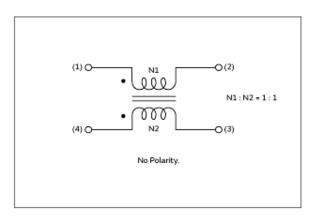






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



**Equivalent Circuit** 

3 of 3

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