Note: This datasheet may be out of date

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## PLA10AN1821R5D2B



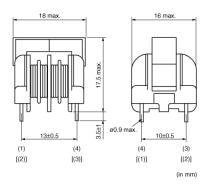






## Appearance & Shape







# **Packaging Information**

Packaging		Specifications	Minimum Order Quantity
-		Вох	1260

1 of 3

### Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

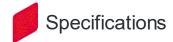




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Co., Ltd.

## PLA10AN1821R5D2B



Common Mode Inductance(min.)	1.8mH	
DC Resistance(max.)	0.21Ω	
Rated Current	1.5A	
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	Sectional Winding	

2 of 3

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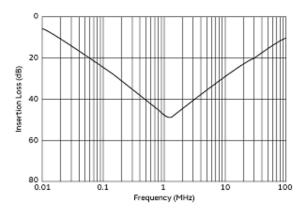
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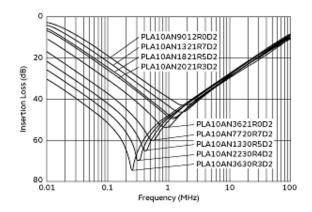
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http://www.murata.com/en-GB/products/productdetail?partno=PLA10AN1821R5D2

### PLA10AN1821R5D2B

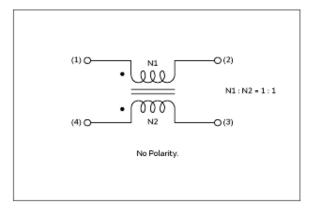






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



**Equivalent Circuit** 

3 of 3

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