Note: This datasheet may be out of date

Please download the latest datasheet of PLA10AN2021R3D2B from the official website of Murata Manufacturing

PLA10AN2021R3D2B



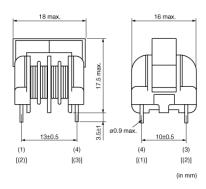






Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Вох	1260

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.

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PLA10AN2021R3D2B



Common Mode Inductance(min.)	2mH	
DC Resistance(max.)	0.25Ω	
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	Sectional Winding	

2 of 3

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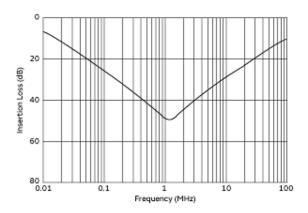
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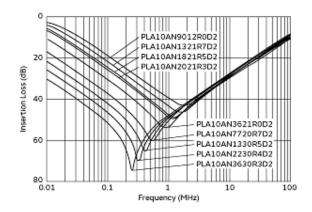


http://www.murata.com/en-GB/products/productdetail?partno=PLA10AN2021R3D2

PLA10AN2021R3D2B

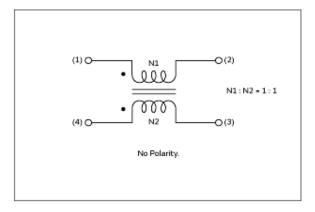






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



Equivalent Circuit

3 of 3

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