Note: This datasheet may be out of date

 $\underline{ \text{Please download the latest datasheet of PLA10AN3630R3D2B from the official website of Murata Manufacturing} \\$ 

Co., Ltd. http://www.murata.com/en-eu/products/productdetail?partno=PLA10AN3630R3D2B

## PLA10AN3630R3D2B



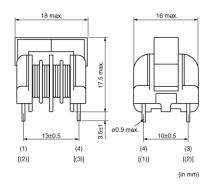






# Appearance & Shape





# Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Вох	1260

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### 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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## PLA10AN3630R3D2B



Common Mode Inductance(min.)	36mH
DC Resistance(max.)	4.5Ω
Rated Current	0.3A
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

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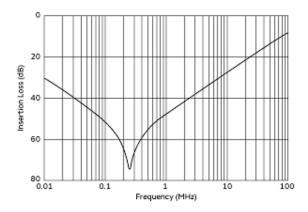
URL: http://www.murata.com/

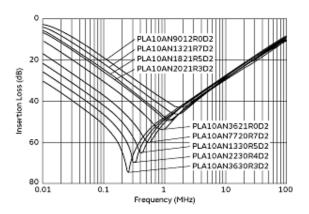
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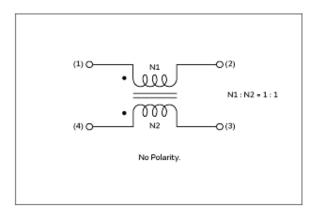






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



**Equivalent Circuit** 

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