Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of PLA10AN3630R3D2B from the official website of Murata Manufacturing

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

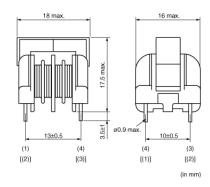


PLA10AN3630R3D2B

Discontinued RoHS REACH

Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	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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PLA10AN3630R3D2B

Specifications

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℃ 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	Sectional Winding

2 of 3

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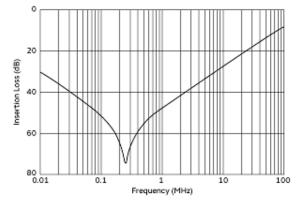
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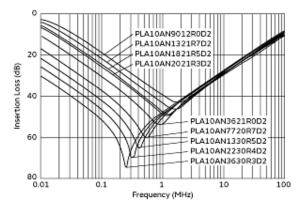
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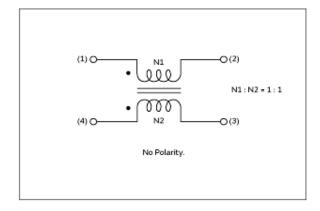






Insertion Loss Characteristics





Equivalent Circuit

3 of 3

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