Product Search Data Sheet

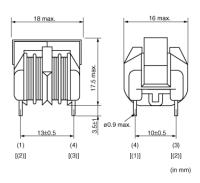


PLY10AN3521R0D2B

Discontinued RoHS REACH

Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1200

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Attention

 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.
This datasheet has only typical specifications because there is no space for detailed specifications.

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



Last updated :2018/08/23

Note: This datasheet may be out of date. <u>Please download the latest datasheet of PLY10AN3521R0D2B from the official website of Murata Manufacturing</u> Co., Ltd.

Co., Ltd. https://www.murata.com/en-eu/products/productdetail?partno=PLY10AN3521R0D2B



Product Search Data Sheet

PLY10AN3521R0D2B

Specifications

Common Mode Inductance(min.)	3.5mH
Nomal Mode Inductance(min.)	240µH
DC Resistance(max.)	0.7Ω
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℃
Rated Voltage	300Vac
Insulation Resistance(min.)	10ΜΩ
Withstanding Voltage	1600V(AC)(1minute) or 2000V(AC)(2second)
Mass(typ.)	9.9g
Winding Mode	Sectional Winding

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Product Search Data Sheet



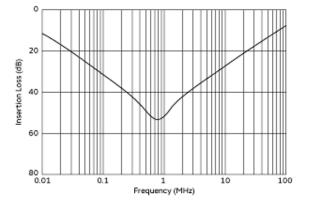
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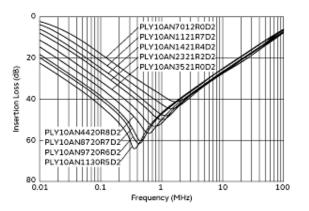
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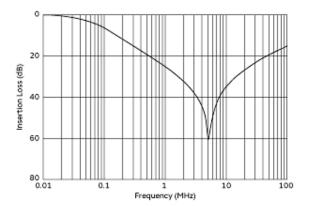




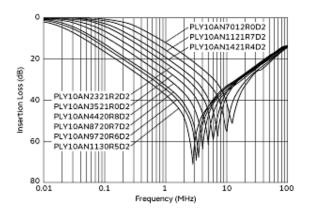
Common Mode Insertion Loss (Typ.)



Common Mode Insertion Loss-Frequency Characteristics







Differential Mode Insertion Loss-Frequency Characteristics

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