

Note: This datasheet may be out of date

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Co., Ltd. http://www.murata.com/en-us/products/productdetail?partno=PLY10AN1430R5R2B

PLY10AN1430R5R2B



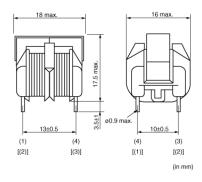






Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Вох	1200

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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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PLY10AN1430R5R2B



Common Mode Inductance(min.)	14mH	
Nomal Mode Inductance(min.)	1000μΗ	
DC Resistance(max.)	2.5Ω	
Rated Current	0.5A	
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	Standard Winding	

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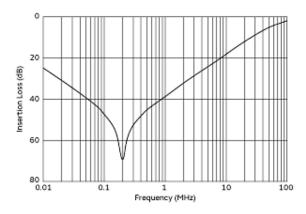


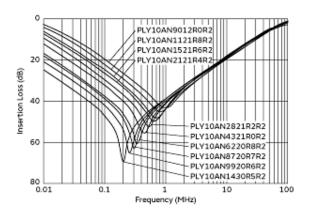
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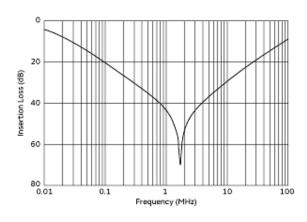


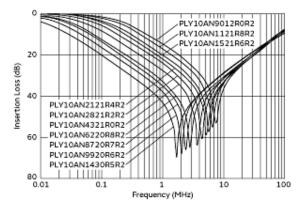




Common Mode Insertion Loss (Typ.)







Differential Mode Insertion Loss (Typ.)

Differential Mode Insertion Loss-Frequency Characteristics

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