Note: This datasheet may be out of date

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

PLY10AN3521R0D2B



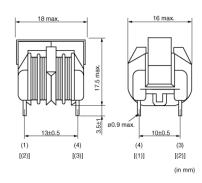






Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1200

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Attention

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PLY10AN3521R0D2B



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°C to 60°C	
Winding Temperature Rise(at Rated Current)(max.)	60°C	
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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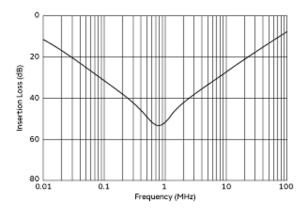
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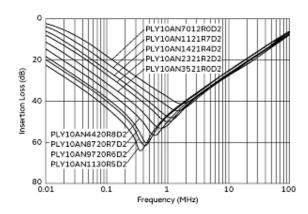
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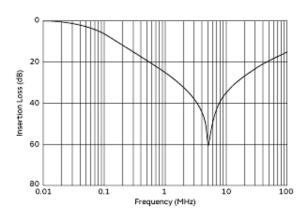


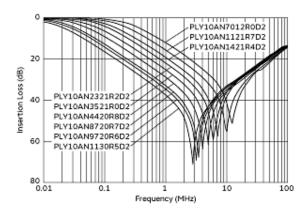




Common Mode Insertion Loss (Typ.)







Differential Mode Insertion Loss (Typ.)

Differential Mode Insertion Loss-Frequency Characteristics

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