Note: This datasheet may be out of date

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 $\underline{\text{Co., Ltd.}} \\ \text{https://www.murata.com/en-eu/products/productdetail?partno=PLA10AN2030R5R2B} \\$

PLA10AN2030R5R2B



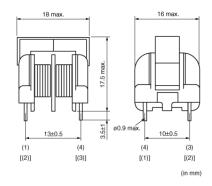






Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1260

1 of 3

Attention

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PLA10AN2030R5R2B



Common Mode Inductance(min.)	20mH
DC Resistance(max.)	1.8Ω
Rated Current	0.5A
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℃
Rated Voltage	300Vac
Insulation Resistance(min.)	100ΜΩ
Withstanding Voltage	2000V(AC)(1minute) or 2400V(AC)(1second)
Mass(typ.)	7.2g
Winding Mode	Standard Winding

2 of 3

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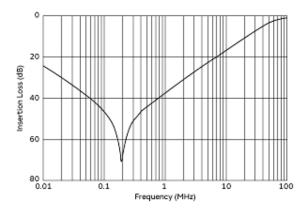
URL: https://www.murata.com/

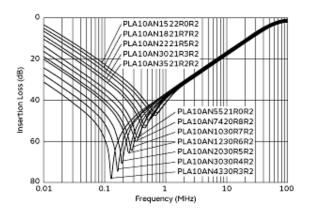
Last updated :2018/08/23

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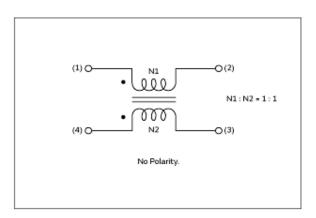






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



Equivalent Circuit

3 of 3

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