Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of PLA10AS2030R5R2B from the official website of Murata Manufacturing

Co., Ltd. http://www.murata.com/en-eu/products/productdetail?partno=PLA10AS2030R5R2B

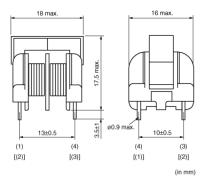


PLA10AS2030R5R2B

To be discontinued RoHS REACH

Appearance & Shape







Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1260

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





Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of PLA10AS2030R5R2B from the official website of Murata Manufacturing

Co., Ltd. http://www.murata.com/en-eu/products/productdetail?partno=PLA10AS2030R5R2B

PLA10AS2030R5R2B

Specifications

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℃ to 60℃
Winding Temperature Rise(at Rated Current)(max.)	60°C
Rated Voltage	250Vac
Insulation Resistance(min.)	100ΜΩ
Withstanding Voltage	2000V(AC)(1minute) or 2400V(AC)(1second)
Mass(typ.)	7.2g
Winding Mode	Standard Winding

2 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.

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

Product Search Data Sheet



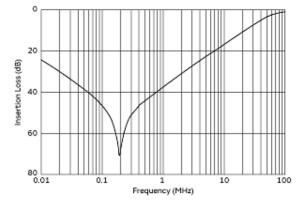
PLA10AS2030R5R2B

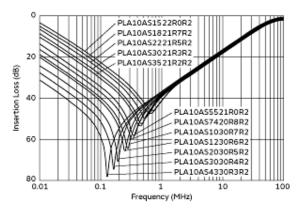
Note: This datasheet may be out of date.

Please download the latest datasheet of PLA10AS2030R5R2B from the official website of Murata Manufacturing

Co., Ltd. http://www.murata.com/en-eu/products/productdetail?partno=PLA10AS2030R5R2B

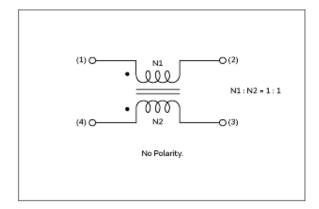






Insertion Loss Characteristics





Equivalent Circuit

3 of 3

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.