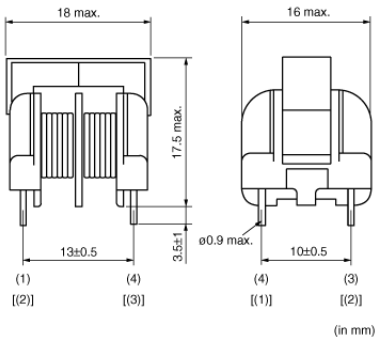
Note: This datasheet may be out of date.
Please download the latest datasheet of PLA10AS1522R0R2B from the official website of Murata Manufacturing Co., Ltd.
http://www.murata.com/en-us/products/productdetail?partno=PLA10AS1522R0R2B

PLA10AS1522R0R2B

To be discontinued RoHS REACH

Appearance & Shape



Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1260

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.

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PLA10AS1522R0R2B

Specifications

Common Mode Inductance(min.)	1.5mH
DC Resistance(max.)	0.15Ω
Rated Current	2A
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	250Vac
Insulation Resistance(min.)	100MΩ
Withstanding Voltage	2000V(AC)(1minute) or 2400V(AC)(1second)
Mass(typ.)	7.2g
Winding Mode	Standard Winding

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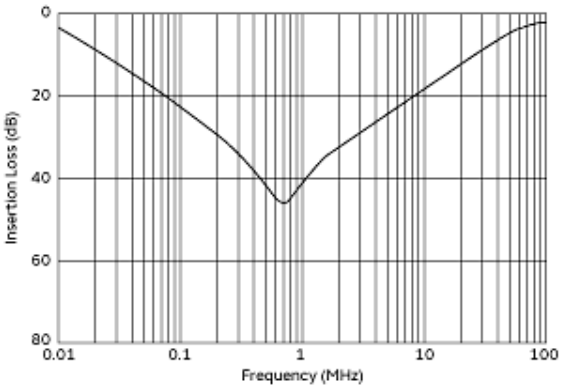
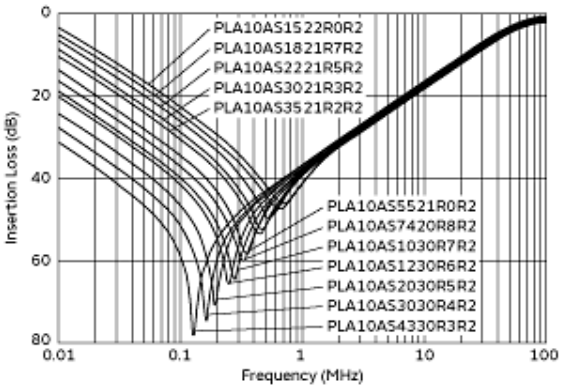
PLA10AS1522R0R2B

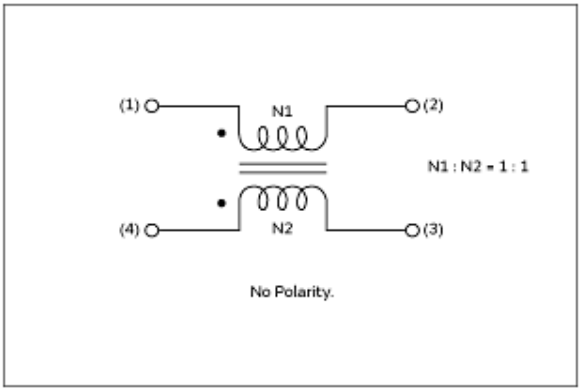
Product Data



Insertion Loss Characteristics



Insertion Loss Characteristics (Main)



Equivalent Circuit

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