Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of PLA10AS7420R8R2B from the official website of Murata Manufacturing

Co., Ltd. http://www.murata.com/en-eu/products/productdetail?partno=PLA10AS7420R8R2B

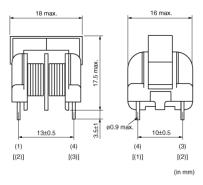


PLA10AS7420R8R2B

To be continued 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.

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Specifications

Common Mode Inductance(min.)	7.4mH
DC Resistance(max.)	0.64Ω
Rated Current	0.8A
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

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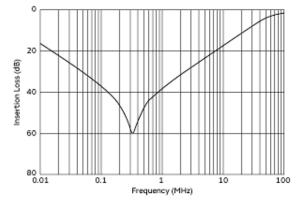
PLA10AS7420R8R2B

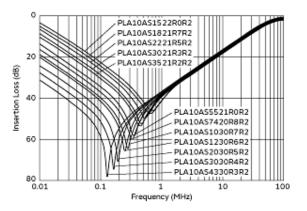
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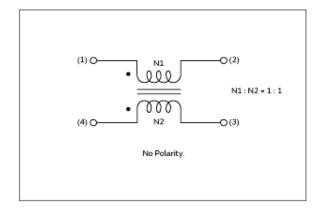






Insertion Loss Characteristics





Equivalent Circuit

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