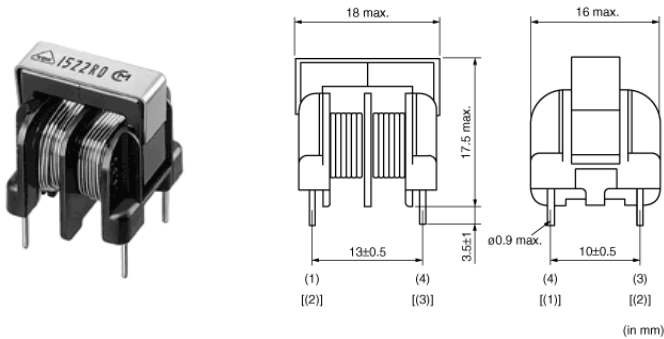


# PLA10AS7420R8R2B

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.

# PLA10AS7420R8R2B

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

### Attention

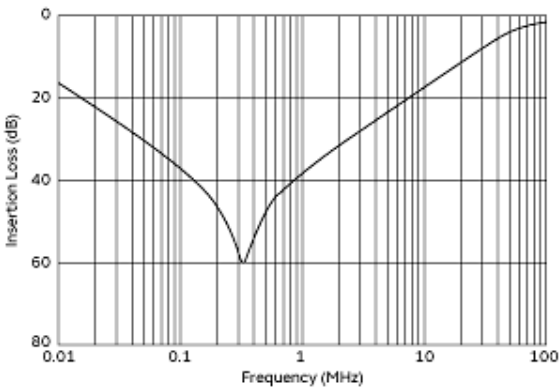
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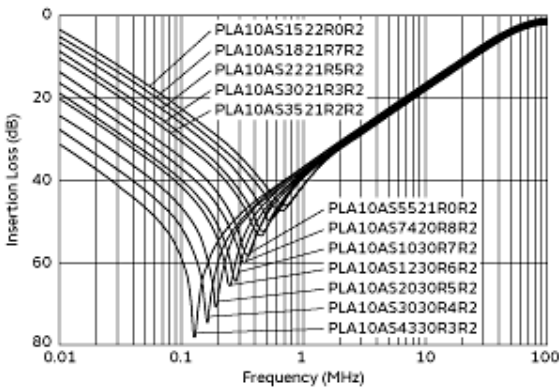
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# PLA10AS7420R8R2B

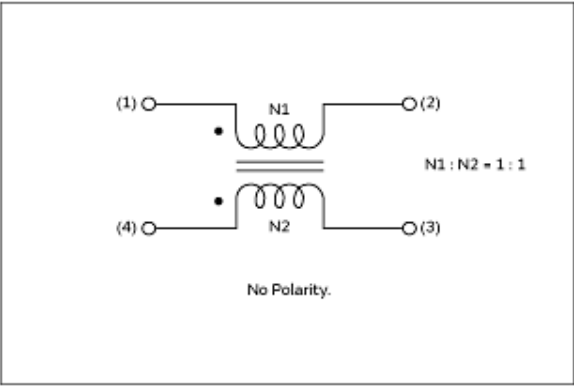
## Product Data



Insertion Loss Characteristics



Insertion Loss Characteristics (Main)



Equivalent Circuit

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