

Product Search Data Sheet

## PLH10AS2911R2P2B

Discontinued RoHS REACH

### Appearance & Shape





## Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1260

(1)

[(2)]

#### 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.



Note: This datasheet may be out of date. Please download the latest datasheet of PLH10AS2911R2P2B from the official website of Murata Manufacturing Co., Ltd.

http://www.murata.com/en-gb/products/productdetail?partno=PLH10AS2911R2P2B

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### Specifications

Common Mode Inductance (min.)	290µН	
DC Resistance(max.)	0.21Ω	
Rated Current	1.2A	
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.)	100ΜΩ	
Withstanding Voltage	2000V(AC)(1minute) or 2400V (AC)(1second)	
Mass(typ.)	5g	
Winding Mode	Single Layer Winding	

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Product Data





Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



### **Equivalent Circuit**

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