Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of PLH10AS1112R6P2Bfrom the official website of Murata Manufacturing

Co., Ltd. https://www.murata.com/en-eu/products/productdetail?partno=PLH10AS1112R6P2B



# PLH10AS1112R6P2B

Discontinued RoHS REACH

#### Appearance & Shape







### Packaging Information

Packaging	Specifications	Minimum Order Quantity
-	Box	1260

1 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





Product Search Data Sheet

Note: This datasheet may be out of date

Please download the latest datasheet of PLH10AS1112R6P2Bfrom the official website of Murata Manufacturing

Co., Ltd. https://www.murata.com/en-eu/products/productdetail?partno=PLH10AS1112R6P2E

PLH10AS1112R6P2B

# Specifications

Common Mode Inductance(min.)	110µH
DC Resistance(max.)	0.06Ω
Rated Current	2.6A
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.)	5g
Winding Mode	Single Layer 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



# PLH10AS1112R6P2B

Note: This datasheet may be out of date.

Please download the latest datasheet of PLH10AS1112R6P2Bfrom the official website of Murata Manufacturing

Co., Ltd. https://www.murata.com/en-eu/products/productdetail?partno=PLH10AS1112R6P2E







Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



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.

