Product Search Data Sheet

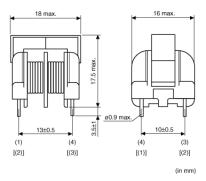


# PLH10AS7003R6P2B

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



Last updated ÷2018/08/23

Note: This datasheet may be out of date. <u>Please download the latest datasheet of PLH10AS7003R6P2B from the official website of Murata Manufacturing</u> Co., Ltd.

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PLH10AS7003R6P2B

## Specifications

Common Mode Inductance(min.)	70µН
DC Resistance(max.)	0.03Ω
Rated Current	3.6A
Length	18mm max.
Width	16mm max.
Thickness	17.5mm max.
Operating Temperature Range	-25℃ to 60℃
Winding Temperature Rise(at Rated Current)(max.)	60℃
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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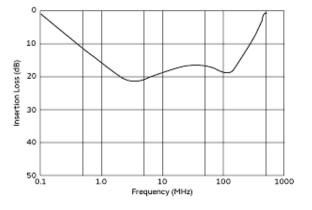
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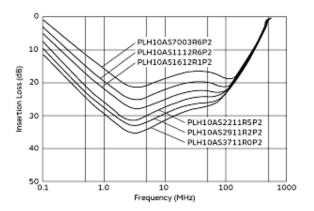
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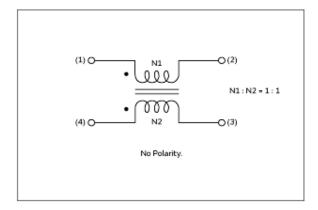






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



Equivalent Circuit

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