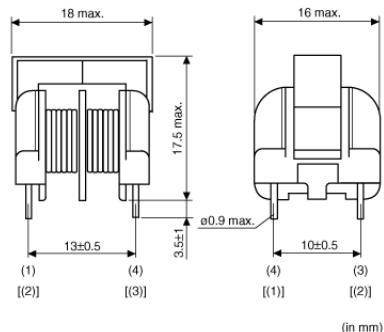


PLH10AS7003R6P2B

Discontinued **RoHS** **REACH**

Appearance & Shape



(in mm)

Packaging Information

| Packaging | Specifications | Minimum Order Quantity |
|-----------|----------------|------------------------|
| - | Box | 1260 |

1 of 3

Attention

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- 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.

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Specifications

| | |
|--|--|
| Common Mode Inductance(min.) | 70 μ H |
| DC Resistance(max.) | 0.03 Ω |
| Rated Current | 3.6A |
| 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.) | 100M Ω |
| Withstanding Voltage | 2000V(AC)(1minute) or 2400V(AC)(1second) |
| Mass(typ.) | 5g |
| Winding Mode | Single Layer Winding |

2 of 3

Attention

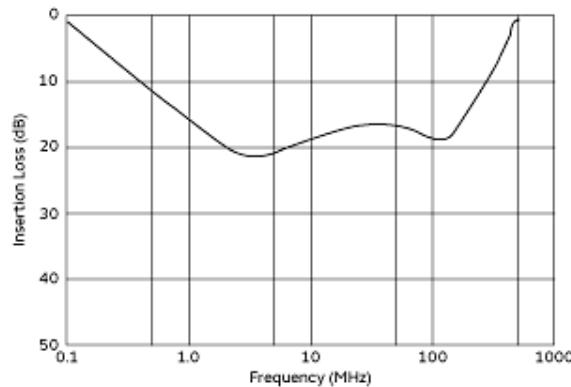
- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, its specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
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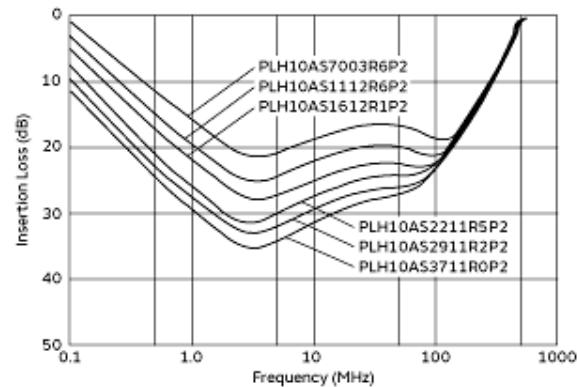
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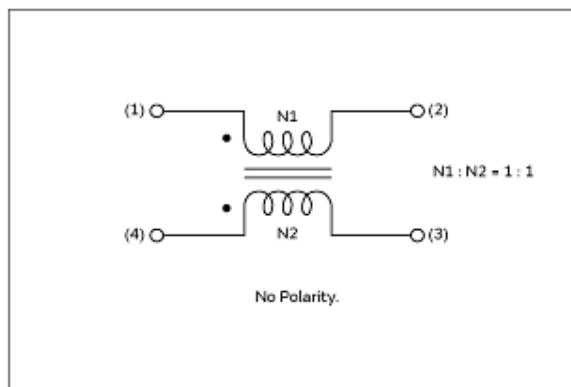
Product Data



Insertion Loss Characteristics



Insertion Loss Characteristics (Main)



Equivalent Circuit

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