

Note: This datasheet may be out of date Please download the latest datasheet of PLA10AS1030R7R2B from the official website of Murata Manufacturing





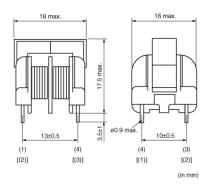




Appearance & Shape

PLA10AS1030R7R2B







Packaging Information

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

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Attention

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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.



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PLA10AS1030R7R2B



| Common Mode Inductance(min.) | 10mH | |
|--|---|--|
| DC Resistance(max.) | 0.86Ω | |
| Rated Current | 0.7A | |
| 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.) | 7.2g | |
| Winding Mode | Standard Winding | |

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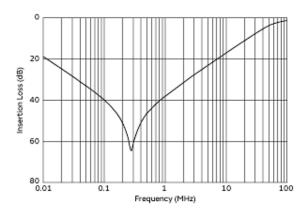


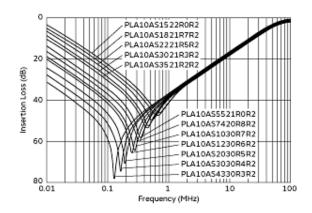
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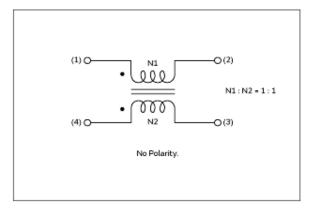






Insertion Loss Characteristics

Insertion Loss Characteristics (Main)



Equivalent Circuit

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