Product Search Data Sheet



PLA10AN1522R0R2B

Discontinued REACH RoHS

Appearance & Shape







Packaging Information

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

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Note: This datasheet may be out of date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 PLA10AN1522R0R2B from the official website of Murata Manufacturing

Co., Ltd. https://www.murata.com/en-eu/products/productdetail?partno=PLA10AN1522R0R2B



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Specifications

| Common Mode Inductance(min.) | 1.5mH | |
|---|---|--|
| DC Resistance(max.) | 0.15Ω | |
| Rated Current | 2A | |
| 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 | 300Vac | |
| 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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Insertion Loss Characteristics





Equivalent Circuit

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