# OH532-791-821

## Three-port drop-in circulator




| | |
|---|---|
| Frequency range | **791-821 MHz** |
| Insertion loss | **0.25 dB** |
| Isolation | **22 dB** |
| Rated power | **250 W** |

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## Technical indicators

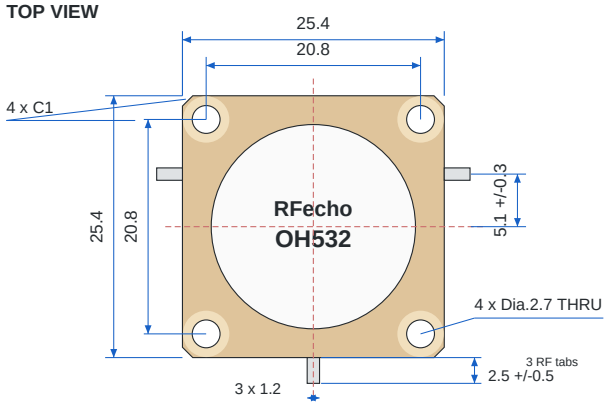
| Size (mm) | Part number | Frequency (MHz) | Return loss (dB) | Isolation (dB) | Insertion loss (dB) | IMD3 (dBc) | Power (W) | Temperature (degC) |
|---|---|---|---|---|---|---|---|---|
| 25.4 x25.4 | OH532 | 791-821 | 22 | 22 | 0.25 | -65 | 250 | -40 to +85 |

IMD3 test condition: 2 x 50 W. Body height: 10.0 mm.

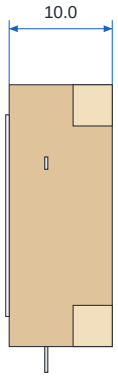
## OH532 Mechanical dimensions

Dimensions in mm

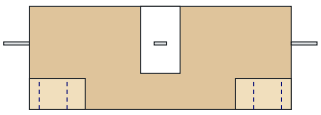
**TOP VIEW**




**SIDE VIEW**




**FRONT VIEW**



RF tabs shown edge-on; projection toward viewer has no visible length.

**ISOMETRIC VIEW**



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## Supplier reference performance plots

H532 catalog reference; original markers 1805 / 2180 MHz.

