TVC2525CB-50R0JN-99-01

BeO

Termination

Features:
- BeO
- Solder mountable
- 100 Watt Input Power
- DC - 1 GHz performance
- CB - Tin Lead over Nickel over Silver

General Description:
The TVC2525CB-50R0JN-99-01 is a 50 Ohm BeO chip termination capable of an input power of 100 Watts while maintaining a constant 100°C heat sink temperature. It offers an excellent frequency range from DC to 1 GHz.

Parameter | Min. | Typ. | Max. | Units
---|---|---|---|---
Frequency Range | DC | | 1 | GHz
Input Return Loss | 17 | | | dB
Impedence | 47.5 | 50 | 52.5 | Ohms
Input Power | | | 100 | Watts
Mounting Surface Temperature | | | 100 | °C

* Barry Industries reserves the right to change part number and or process without notification

Barry Industries, Inc., 60 Walton St., Attleboro, MA 02703 T: 508-226-3350 F: 508-226-3317 E-mail: sales@barryind.com
Barry Industries maintains an ISO 9001 Certified Quality Management System