

Hermetic seal for 0.3mm (.012inch) field replaceable connect

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## Launch Pins Technical Data Sheet

ET12912

## Configuration

• 50 Ohms

### Applications

- General Purpose Test
- Rack and Panel Mount Applications
- Used in Field Replaceable
   Connectors
- Allows for Replacement of Damaged Connectors

#### Description

Ebeestock's ET12912 Hermetic seal for 0.3mm (.012inch) field replaceable connector is part of our complete line of Connector Launch Accessories available for same-day shipping. This range of accessories includes Glass bead Transitions, Launch Pin & Dielectric Transitions and Pin/Tab Transitions to Microstrip and Stripline Circuits in conjunction with our line of field replaceable flange connectors. These accessories are designed to be compatible with our line of Field Replaceable Connectors to ensure optimal electrical performance for PCB test applications. They are available in commonly used pin diameters of .009", .012", .015", .018", .020"and .036" and in a variety of lengths and sizes depending on the application.

Our ET12912 Hermetic seal for 0.3mm (.012inch) field replaceable connector datasheet specifications are shown below in this PDF. Ebeestock's broad catalog of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. Whether the need is to provide an I/O for a board design, or simply create a custom cable assembly configuration, Ebeestock has the right connector for the job. Ebeestock can also expertly build your custom cable assemblies for you and ship same day.

## Mechanical Specifications

#### Dimensions

 Pin Length
 0.08 in [2.03 mm]

 Pin Diameter
 0.012 in [0.3 mm]

 Tab Diameter
 0.006 in [0.15 mm]

 Dielectric Length
 0.055 in [1.4 mm]

 Dielectric Diameter
 0.076 in [1.93 mm]

 Conn End Pin Length
 0.04 in [1.02 mm]

Compliance Certifications (see product page for current document)

#### Plotted and Other Data

Notes:

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Hermetic seal for 0.3mm (.012inch) field replaceable connector ET12912

8th Floor, Building 1, Yongfu Science and Technology Center Industrial Park, Nanzha District 5, Humen,523900, Dongguan, Guangdong, China.



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Hermetic seal for 0.3mm (.012inch) field replaceable connector from Ebeestock Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99.4% availability and are part of the broadest selection in the industry.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: Hermetic seal for 0.3mm (.012inch) field replaceable connector ET12912

**URL:** https://www.ebeestock.com/hermetic-seal-for-0-3mm-012inch-field-replaceable-connector-0012 912

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Ebeestock reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Ebeestock does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Ebeestock does not assume any liability arising out of the use of any part or documentation.

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