

## Hermetic Seal Solder Contact With 0.02 Diameter Flat Tip, 0.158 Body Diameter And 0.07 Pin Length



### PE1001-4

#### Configuration

|                              |                              |
|------------------------------|------------------------------|
| Description                  | Hermetic Seal Solder Contact |
| Isolated Ground / Hermetic   | Hermetic                     |
| Pin Diameter, in [mm]        | 0.02 [0.51]                  |
| Pin Length, in [mm]          | 0.07 [1.78]                  |
| Body Diameter, in [mm]       | 0.158 [4.01]                 |
| Body Length, in [mm]         | 0.069 [1.75]                 |
| Outer Diameter, in [mm]      | 0.069 [1.75]                 |
| Weight, lbs [g]              | 0.002 [0.91]                 |
| Contact Material and Plating | Gold                         |
| Dielectric Material          | 7070 Glass                   |
| Body Material and Plating    | Brass Gold                   |

**Compliance Certifications** (see [product page](#) for current document)

#### Notes:

- Values at 25 °C, sea level
- Glass Type: 7070 Glas

Hermetic Seal Solder Contact With 0.02 Diameter Flat Tip, 0.158 Body Diameter And 0.07 Pin Length from Pasternack 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 Solder Contact With 0.02 Diameter Flat Tip, 0.158 Body Diameter And 0.07 Pin Length PE1001-4](#)

URL: <https://www.pasternack.com/hermetic-seal-solder-contact-0.02-pin-diameter-0.158-body-0.07-pin-pe1001-4-p.aspx>

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PE1001-4 CAD Drawing

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