

Cable Assembly Boot, IP68, Weatherproof, Type N for 1/4" to LMR-400, Silicone Boot 3.14 Inch Length

PECB007



Configuration

Features

- IP-68 Rating for Optimal Weather Shielding
- UV Resistant
- Durable Construction
- Flexible for Easy Slide On and Off
- Reusable for Frequent Connection Engagements/Disengagements
- Pre-Installed onto the Cable Jumper

Applications

- General Purpose
- Laboratory Use
- Outdoor Applications
- Physical Protection of Connectors and Cables in Wireless Networks
- Corrosion Protection for Fittings and Couplings
- Protection Against Weather and Moisture

Description

The Pasternack PECB007 is a reusable silicone cable assembly boot that provides reliable weatherproofing for cable assemblies in outdoor environment. This weatherproof insulation is suitable for a Type N connector used with 1/4" to LMR-400 cables. Our weatherproof boot gives the customer a unique way to add weatherproofing options for frequently visited jumper connections. The PECB007 weatherproof tubing is specifically stocked to be readily available for same business day shipment.

The Pasternack PECB007 weatherproof boot is a great solution for telecommunication systems where cables and connectors are exposed to UV rays, moisture, and harsh weather conditions. Our weather insulation cable assembly boot can be used on multiple different coaxial cables with multiple connector options. No special tools are required to install this silicone boot, the tubes can be easily slid on and off of the connector while out in the field.

This silicone weatherproof insulation from Pasternack has an IP68 rating. This Type N connector weatherproof boot sleeve provides excellent performance because of its durability, flexibility, and longevity.

PECB007 weatherproof tubing is one of over 40,000 RF, microwave and millimeter wave components supplied by Pasternack. Our silicone boot weatherproofing can ship worldwide the same business day that it is bought as with our other available products. For further information on similar products, our expert technical support and knowledgeable sales team can help you get the perfect reusable weatherproof cable assembly boots for your requirements.

Mechanical Specifications

Cable Assembly

Width/Diameter	1.4 in [35.56 mm]
Weight	0.5 lbs [226.8 g]

Cable

Jacket Material	Black
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Environmental Specifications

Operating Range Temperature	-40 to +130 deg C
Ingress Protection (IP) Rating	IP68

Environmental Specification Notes:
Operating Temperature -15° F to 158° F

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

Plotted and Other Data

Notes:

Typical Performance Data

How to Order

Part Number Configuration:

PECB007 **- xx** **uu**

Unit of Measure:
cm = Centimeters
<blank> = Inches
Length
Base Number

Example: PECB007-12 = 12 inches long cable
 PECB007-100cm = 100 cm long cable

Cable Assembly Boot, IP68, Weatherproof, Type N for 1/4" to LMR-400, Silicone Boot 3.14 Inch 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: [Cable Assembly Boot, IP68, Weatherproof, Type N for 1/4" to LMR-400, Silicone Boot 3.14 Inch Length PECB007](#)

URL: <https://www.pasternack.com/cable-assembly-boot-ip68-weatherproof-type-n-tnc-4-3-10-for-lmr-600-to-spx-250-silicone-cold-shrink-from-1-11-to-0-25-inch-dia-pecb003.html>

The information contained within 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. Pasternack Enterprises reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Pasternack Enterprises does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Pasternack Enterprises does not assume liability arising out of the use of any part or document.

PECB007 CAD Drawing

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