



## N Female Shorting Dust Cap IP60 Rated With 4 Inch Chain

### Shorts and Caps Technical Data Sheet

PE6130

#### Features

- Protects against dust and contaminants
- Protects against physical damage
- IP60 Rated
- Nickel Plated Body
- Internally Shorted
- Chain Included

#### Applications

- General Purpose Laboratory Use
- Test and Measurement
- ESD Protection

#### Description

Pasternack's PE6130 connector dust cap has an N interface and a female gender. Our N female dust cap is a shorting design with a nickel plated body to ensure durability. The Pasternack shorting N connector cap comes with a 4 inch chain and is part of over 40,000 RF, microwave and millimeter wave products that ship the same day.

RF connector dust caps are essential for precision connectors, protecting them from dust, corrosion and potential damage especially to test and measurement equipment. Specific RF connector cap models come with a chain to prevent loss or misplacement. Internal short connector cap versions are available to protect equipment from a spike in current caused by electrostatic discharge (ESD).

#### Mechanical Specifications

##### Configuration

Connector N Female Shorting  
Chain Option 4 in Chain

Description	Material	Plating
Contact		Silver
Body	Brass	Nickel

##### Size

Length 0.69 in [17.53 mm]  
Width 0.63 in [16.00 mm]  
Weight 0.061 lbs [27.67 g]  
Ingress Protection (IP) Rating IP60 Rated

#### Compliance Certifications (visit [www.Pasternack.com](http://www.Pasternack.com) for current document)

RoHS Compliant  
REACH Compliant 12/17/2015

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female Shorting Dust Cap IP60 Rated With 4 Inch Chain PE6130](#)



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#### Plotted and Other Data

Notes:

N Female Shorting Dust Cap IP60 Rated With 4 Inch Chain from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and millimeter wave products maintain a 99% availability and are part of the broadest selection in the industry.

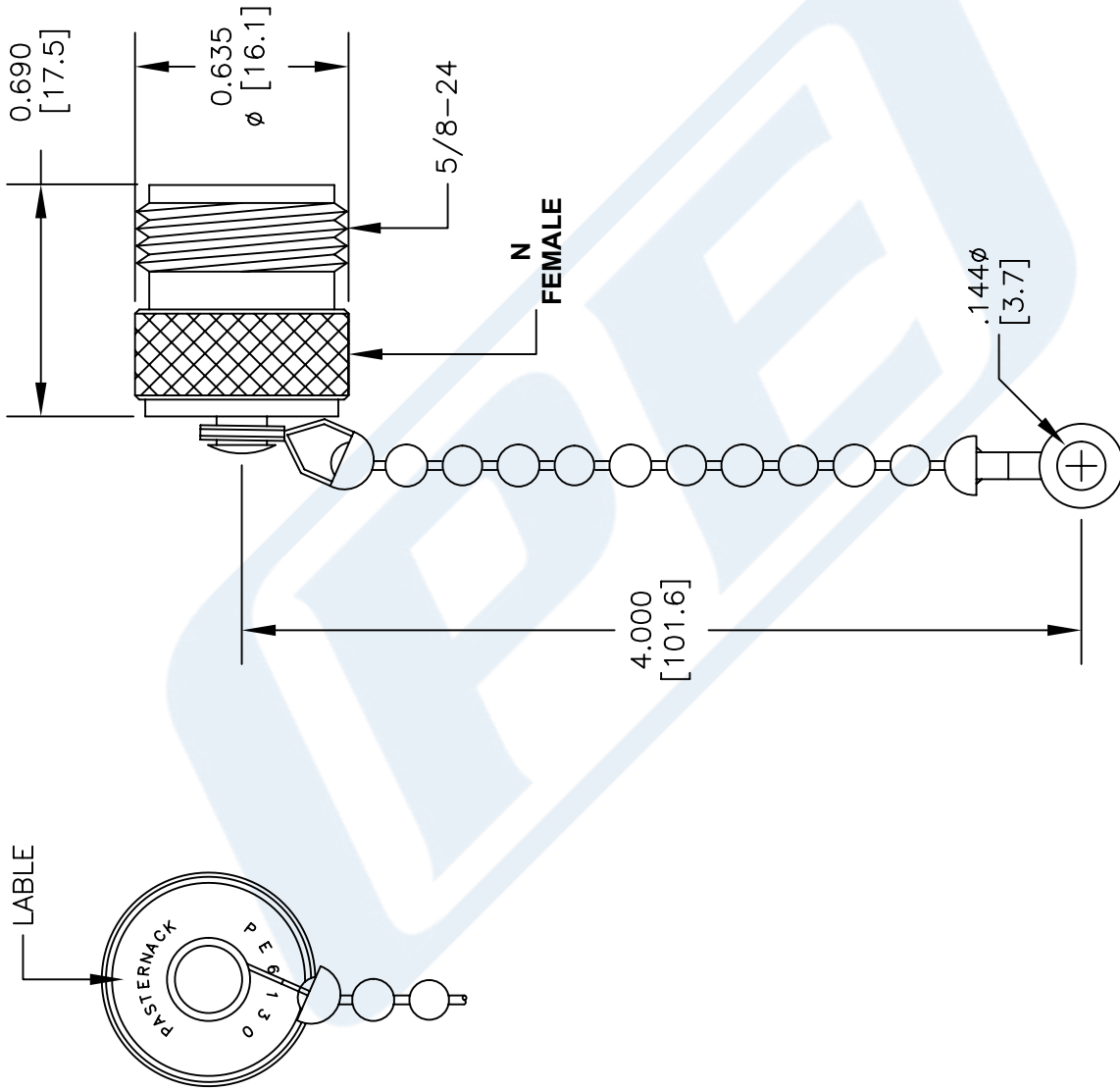
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [N Female Shorting Dust Cap IP60 Rated With 4 Inch Chain PE6130](https://www.pasternack.com/50-ohm-n-female-short-cap-with-4-inch-chain-pe6130-p.aspx)

URL: <https://www.pasternack.com/50-ohm-n-female-short-cap-with-4-inch-chain-pe6130-p.aspx>

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

# PE6130 CAD Drawing

N Female Shorting Dust Cap IP60 Rated With 4 Inch Chain



STANDARD TOLERANCES	
DECIMAL	±0.02
.XX	±0.005
.XXX	

\*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

**NOTES:**  
 1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.  
 2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.  
 3. DIMENSIONS ARE IN INCHES [mm].

DWG TITLE  
**PE6130**

FSCM NO. 53919

CAD FILE 051816

SCALE N/A

SIZE A

3045

**PE PASTERNAK®**  
 THE ENGINEER'S RF SOURCE

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