



SMA Female Shorting Dust Cap With 2.5 Inch Chain

Shorts and Caps Technical Data Sheet

PE6132

Features

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

Applications

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

Description

Pasternack's PE6132 connector dust cap has an SMA interface and a female gender. Our SMA female dust cap is a shorting design with a nickel plated body to ensure durability. The Pasternack shorting SMA connector cap comes with a 2.5 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	SMA Female Shorting
Chain Option	2.5 in Chain
Hex Size	1/4 inch

Description	Material	Plating
Contact		Gold
Body	Brass	Nickel

Size

Length	0.53 in [13.46 mm]
Width	0.25 in [6.35 mm]
Weight	0.132 lbs [59.87 g]

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Female Shorting Dust Cap With 2.5 Inch Chain PE6132](#)



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

Plotted and Other Data

Notes:

SMA Female Shorting Dust Cap With 2.5 Inch Chain 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.

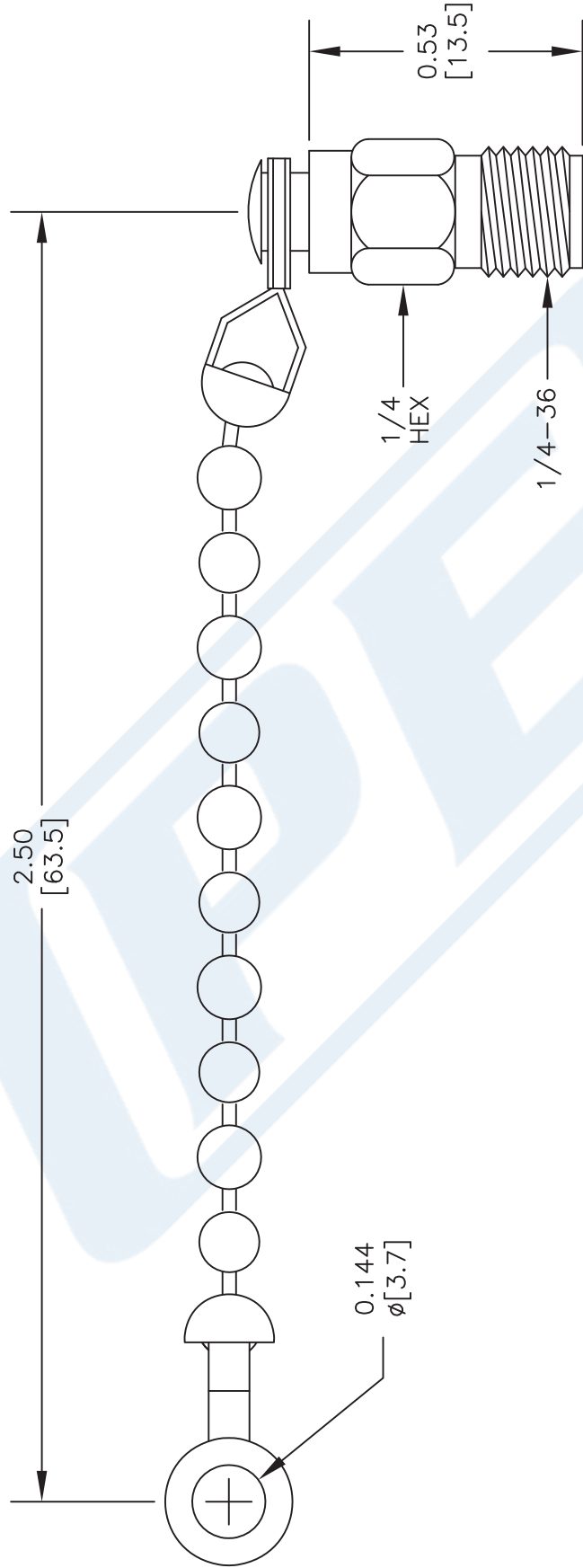
Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [SMA Female Shorting Dust Cap With 2.5 Inch Chain PE6132](#)

URL: <https://www.pasternack.com/50-ohm-sma-female-short-cap-with-2.5-inch-chain-pe6132-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.

PE6132 CAD Drawing

SMA Female Shorting Dust Cap With 2.5 Inch Chain



STANDARD TOLERANCES

DECIMAL ±0.02
 .XX ±0.005
 .XXX ±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES



THE ENGINEER'S RF SOURCE
 Pasternack Enterprises, Inc.
 P.O. Box 16759 | Irvine | CA | 92623
Phone: (949) 261-1920 | **Fax:** (949) 261-7451
Website: www.pasternack.com | **E-Mail:** sales@pasternack.com

DWG TITLE

PE6132

CAGE CODE 53919

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].

CAD FILE 041217

SCALE N/A

SIZE A

2233