

### N Male Right Angle Connector Crimp/Solder Attachment for PE-C200, LMR-200



• PE-C200, LMR-200 Interface Type

Crimp/Solder Attachment

Gold Plated Brass Contact

### **RF Connectors Technical Data Sheet**

### PE44844

### Configuration

- N Male Connector
- 50 Ohms
- Right Angle Body Geometry

#### Features

Max. Operating Frequency 11 GHz

### **Applications**

- General Purpose Test
- Custom Cable Assemblies

#### Description

Pasternack's PE44844 type N male right angle connector with crimp/solder attachment for PE-C200 and LMR-200 is part of our full line of RF components available for same-day shipping. Our type N male connector operates up to a maximum frequency of 11 GHz. Its right angle body geometry allows for easier connections in tight spaces.

Our type N male right angle connector PE44844 datasheet specifications and drawing with dimensions are shown below in this PDF. Pasternack'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, Pasternack has the right connector for the job. Pasternack can also expertly build your custom cable assemblies for you and ship same-day.

### **Electrical Specifications**

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		11	GHz
lechanical Specifications				
Size Length		1 102 in [29	02 mm]	
Width/Dia.		1.103 in [28.02 mm] 0.9 in [22.86 mm]		
Weight		0.103 lbs [46.72 g]		

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: N Male Right Angle Connector Crimp/Solder Attachment for PE-C200, LMR-200 PE44844

Pasternack Enterprises, Inc. • P.O. Box 16759, Irvine, CA 92623 Phone: (866) 727-8376 or (949) 261-1920 • Fax: (949) 261-7451

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#### Material Specifications

Description	Material	Plating
Contact	Brass	Gold
Insulation	PTFE	
Body	Brass	Tri-Metal
Coupling Nut	Brass	Nickel

#### **Environmental Specifications**

Temperature Operating Range

-65 to +165 deg C

Compliance Certifications (see product page for current document)

#### Plotted and Other Data

Notes:

N Male Right Angle Connector Crimp/Solder Attachment for PE-C200, LMR-200 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 Male Right Angle Connector Crimp/Solder Attachment for PE-C200, LMR-200 PE44844

URL: https://www.pasternack.com/n-male-standard-pe-c200-lmr-200-connector-pe44844-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.

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# PE44844 CAD Drawing

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