

# 1.85mm Male Connector Clamp/Solder Attachment for PE-P086, PE-P086LL



## **RF Connectors Technical Data Sheet**

PE45005

# Configuration

- 1.85mm Male Connector
- 50 Ohms
- Straight Body Geometry

- PE-P086, PE-P086LL Interface Type
- Clamp/Solder Attachment
- 5/16 inch Hex

#### **Features**

Gold over Nickel Plated Beryllium Copper Contact

• 50 µin minimum contact plating

# **Applications**

• General Purpose Test

Custom Cable Assemblies

## **Description**

Pasternack's PE45005 1.85mm male connector with clamp/solder attachment for PE-P086 and PE-P086LL is part of our full line of RF components available for same-day shipping.

Our 1.85mm male connector PE45005 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.

#### **Mechanical Specifications**

Size

Length 0.915 in [23.24 mm] Width/Dia. 0.375 in [9.53 mm] 0.018 lbs [8.16 g] Weight

#### **Material Specifications**

Description	Material	Plating
Contact	Beryllium Copper	Gold over Nickel 50 μin minimum
Insulation	PPE	
Body	Passivated Stainless Steel	
		SAE-AMS-2700
Coupling Nut	Passivated Stainless Steel	
		SAE-AMS-2700

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: 1.85mm Male Connector Clamp/Solder Attachment for PE-P086, PE-P086LL PE45005





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Compliance Certifications (see product page for current document)

#### **Plotted and Other Data**

Notes:

1.85mm Male Connector Clamp/Solder Attachment for PE-P086, PE-P086LL 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: 1.85mm Male Connector Clamp/Solder Attachment for PE-P086, PE-P086LL PE45005

URL: https://www.pasternack.com/1.85mm-male-standard-pe-p086-connector-pe45005-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.



# PE45005 CAD Drawing

1.85mm Male Connector Clamp/Solder Attachment for PE-P086, PE-P086LL

