



# FAKRA Plug Right Angle Connector Solder Attachment Thru Hole PCB, Water Blue Color

# TECHNICAL DATA SHEET

PE44651Z

## FAKRA Plug Right Angle Connector Solder Attachment Thru Hole PCB, Water Blue Color

## Configuration

Connector FAKRA Plug
Connector Interface Type Thru Hole
Cable Attachment Method (Shield/Contact) Solder
Body Style Right Angle

### **Electrical Specifications**

Frequency Range, GHz

Impedance, Ohms

Maximum VSWR

Dielectric Withstanding Voltage, Vrms

Do C to 3

1.35:1

800

## **Mechanical Specifications**

**Temperature** 

Operating Range, deg C -40 to +85

Size

 Length, in [mm]
 0.787 [19.99]

 Width/Dia., in [mm]
 0.37 [9.40]

 Height, in [mm]
 0.58 [14.73]

 Weight, lbs [g]
 0.008 [3.63]

 Color
 Water Blue

#### Connector

Type FAKRA Plug
Contact Material and Plating Brass, Gold
Outer Conductor Material and Plating Brass, Nickel
Body Material and Plating Plastic
Dielectric Type Teflon

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: FAKRA Plug Right Angle Connector Solder Attachment Thru Hole PCB, Water Blue Color PE44651Z

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.







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Compliance Certifications (visit www.Pasternack.com for current document)

**Plotted and Other Data** 

Notes:

Values at 25 °C, sea level

FAKRA Plug Right Angle Connector Solder Attachment Thru Hole PCB, Water Blue Color from Pasternack Enterprises has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

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URL: http://www.pasternack.com/fakra-plug-standard-thru-hole-pcb-connector-pe44651z-p.aspx

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ISO 9001: 2008 Registered

PF446517 RFV 01

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# PE44651Z CAD Drawing

