

FAKRA Plug Commercial Grade Connector Solder Attachment .030 inch End Launch PCB, Water Blue Color



PE51694

Configuration

- · FAKRA Plug Connector
- 50 Ohms
- · Straight Body Geometry

Features

· Max. Operating Frequency 4 GHz

Applications

General Purpose Test

· Connector Interface Types: .030 inch End Launch

- · Commercial Grade Design
- · Gold Plated Brass Contact
- PCB Applications

Description

Pasternack's PE51694, FAKRA, Commercial Grade, connector with solder attachment for .030 inch End Launch PCB is part of our full line of RF components available for same-day shipping. Our FAKRA plug connector operates up to a maximum frequency of 4 GHz.

Our FAKRA plug connector PE51694 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		4	GHz
Impedance		50		Ohms

Mechanical Specifications

Size

 Length
 0.71 in [18.03 mm]

 Width
 0.26 in [6.6 mm]

 Height
 0.26 in [6.6 mm]

 Weight
 0.02 lbs [9.07 g]

Material Specifications

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



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Environmental Specifications

Temperature

Compliance Certifications (see product page for current document)

Plotted and Other Data

Notes:

FAKRA Plug Commercial Grade Connector Solder Attachment .030 inch End Launch PCB, Water Blue Color 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: FAKRA Plug Commercial Grade Connector Solder Attachment .030 inch End Launch PCB, Water Blue Color PE51694

URL: https://www.pasternack.com/fakra-plug-.030-end-launch-pcb-connector-pe51694-p.aspx

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