



WR-137 Waveguide Shim, CPR-137F Flange, 1 mm Brass

Waveguide Accessories Technical Data Sheet

PEW137FS1

Features

- WR-137 Waveguide Shim
- CPR-137F Flange Configuration
- Frequency Range: 5.38 GHz to 8.17 GHz
- 1 mm Thick Brass Construction

Description

PEW137FS1 is a WR-137 waveguide shim with operating frequency range from 5.38 GHz to 8.17 GHz. This waveguide shim is fabricated with 1 mm thick brass by high precision manufacturing process. PEW137FS1 can be used to bridge gaps between WR-137 waveguide components with CPR-137F Flange. Pasternack offers wide selection of waveguide components with high performance available in stock and same-day shipping to customers worldwide.

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	5.38		8.17	GHz

Mechanical Specifications

Body Material	Brass
Body Finish	Passivation
Length	0.039 in [0.99 mm]
Width	2.689 in [68.3 mm]
Height	1.937 in [49.2 mm]
Weight	0.066 lbs [29.94 g]

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

WR-137 Waveguide Shim, CPR-137F Flange, 1 mm Brass 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: [WR-137 Waveguide Shim, CPR-137F Flange, 1 mm Brass PEW137FS1](#)

URL: <https://www.pasternack.com/wr-137-waveguide-shim-1-mm-brass-cpr-137f-pew137fs1-p.aspx>

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