



## WR-187 Waveguide Shim, CPR-187F Flange 4mm Aluminum

### Waveguide Accessories Technical Data Sheet

**PEW187FS4**

#### Features

- WR-187 Waveguide Shim
- CPR-187F Flange Configuration
- Frequency Range: 3.94 GHz to 5.99 GHz
- 4 mm Thick Aluminum Construction

#### Description

PEW187FS4 is a WR-187 waveguide shim with operating frequency range from 3.94 GHz to 5.99 GHz. This waveguide shim is fabricated with 4 mm thick aluminum by high precision manufacturing process. PEW187FS4 can be used to bridge gaps between WR-187 waveguide components with CPR-187F Flanges. 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	3.94		5.99	GHz

#### Mechanical Specifications

Body Material	Aluminum
Body Finish	Chromate conversion
Length	0.157 in [3.99 mm]
Width	3.5 in [88.9 mm]
Height	2.5 in [63.5 mm]
Weight	0.441 lbs [200.03 g]

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

WR-187 Waveguide Shim, CPR-187F Flange 4mm Aluminum 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-187 Waveguide Shim, CPR-187F Flange 4mm Aluminum PEW187FS4](#)

URL: <https://www.pasternack.com/wr-187-waveguide-shim-2-mm-aluminum-cpr-187f-pew187fs4-p.aspx>

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