

WR-187 Waveguide Gasket For CPRF Flanges, Conductive Silicone Elastomer

FMW187CG01

Features

- WR-187
- Conductive

Applications

- · Satellite Communications
- · Radar Systems

- · Silicone Rubber
- For CPR187F Flanges
- · Test and Laboratory Setups

Description

This conductive gasket is designed to connect two waveguide flanges using stainless steel screws and washers. The FMW187CG01 gasket is specifically made for WR-187 CPRF waveguide flanges. The gasket itself is made of Conductive Silicone Rubber, providing a durable and flexible seal.

Fairview Microwave has waveguide gaskets (both conductive and non-conductive), screws and other accessories that you need for your waveguides. Often people can forget to order items like screws or waveguide supports. Fairview Microwave has a full line of waveguide accessories available for same day shipment so that you do not have to wait for weeks to get your system working.

Mechanical Specifications

 Body Material
 Conductive Silicone Rubber

 Length
 3.5 in [88.9 mm]

 Width
 2.5 in [63.5 mm]

 Height
 0.03 in [0.76 mm]

 Weight
 3.5 lbs [1.59 kg]

Environmental Specifications

Temperature

Operating Range -40 to 70 deg C

Compliance Certifications (see product page for current document)

WR-187 Waveguide Gasket For CPRF Flanges, Conductive Silicone Elastomer from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: WR-187 Waveguide Gasket For CPRF Flanges, Conductive Silicone Elastomer FMW187CG01

URL: https://www.fairviewmicrowave.com/wr-187-waveguide-gasket-for-cprf-flanges-conductive-silicone-elastomer-fm-w187cg01-p.aspx

The information contained within 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 impliment improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume liability arising out of the use of any part or document.

