

## WR-10 Waveguide Gasket For UG-387/U-M Round Cover Flanges, Conductive Silicone Elastomer



### FMW10CG01

#### Features

- WR-10
- Conductive
- Silicone Rubber
- For UG-387/U-M Flanges

#### Applications

- Satellite Communications
- Radar Systems
- Test and Laboratory Setups

#### Description

This conductive gasket is designed to connect two waveguide flanges using stainless steel screws and washers. The FMW10CG01 gasket is specifically made for WR-10 UG-387/U-M 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	0.75 in [19.05 mm]
Width	0.75 in [19.05 mm]
Height	0.03 in [0.76 mm]
Weight	3.5 lbs [1.59 kg]

#### Environmental Specifications

<b>Temperature</b> Operating Range	-40 to 70 deg C
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#### Compliance Certifications (see [product page](#) for current document)

WR-10 Waveguide Gasket For UG-387/U-M Round Cover 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-10 Waveguide Gasket For UG-387/U-M Round Cover Flanges, Conductive Silicone Elastomer FMW10CG01](#)

URL: <https://www.fairviewmicrowave.com/wr-10-waveguide-gasket-for-ug-387-u-m-flanges-conductive-silicone-elastomer-fmw10cg01-p.aspx>

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# FMW10CG01 CAD Drawing

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