



WR-15 Waveguide Short Plate with 4mm Copper and UG-Cover Round Flange

FMW15SP4 is a fixed WR-15 waveguide short (shorting plate) with operating frequency range from 50 GHz to 75 GHz. This waveguide short is fabricated with 4 mm thick copper by high precision manufacturing process. FMW15SP4 has a Round UG-Cover configuration and provides high reflection short circuit for WR-15 waveguide components. Along with Fairview Microwave's waveguide shim products, the waveguide short is ideal for TRL (Thru, Reflect, Line) calibration for RF test instruments. Fairview Microwave offers a wide selection of waveguide components with high performance available in stock and same-day shipping to customers worldwide.

Mechanical Specifications

Body MaterialCopperBody FinishGold PlatingLength0.158 in [4.01 mm]Width0.752 in [19.1 mm]Height0.752 in [19.1 mm]Weight0.022 lbs [9.98 g]

Compliance Certifications (see product page for current document)

WR-15 Waveguide Short Plate with 4mm Copper and UG-Cover Round Flange 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 Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: WR-15 Waveguide Short Plate with 4mm Copper and UG-Cover Round Flange FMW15SP4

URL: https://www.fairviewmicrowave.com/undefined-url-for-pn-fmw15sp4-fmw15sp4-p.aspx

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Features:

- WR-15 Waveguide Short Plate
- Round UG-Cover Flange Configuration
- Frequency Range: 50 GHz to 75 GHzMin VSWR: 60:1
- 4 mm Thick Copper Construction

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