



Elliptical Waveguide Splices Elliptical Waveguide Splice Kit

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Famous
- Certification: CE ISO9001
- Model Number: Elliptical Waveguide Splices
- Minimum Order Quantity: 1 SET
- Price: Negotiable
- Packaging Details: Standard export packaging/customizable packaging
- Payment Terms: T/T L/C



Product Specification

- Name: Elliptical Waveguide Splices
- Highlight: elliptical waveguide splices, elliptical waveguide splice kit

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Product Description

Features and Benefits

Waveguide connectors are tapered through multistep transitions that adjust their shape in stages from elliptical to the rectangular shape of industry-standard waveguide flanges. Each connector has a pressure inlet to allow the connection of pressurization equipment. Made of brass to provide long service life and compatibility with metals used in the waveguide itself.

Offered connector types:

Fixed-tuned waveguide connectors
Waveguide splices

Product Classification

Product Type	Elliptical waveguide splice kit
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General Specifications

Attachment Method	Tab-flare Tool-flare
Body Style	Splice
Inner Contact Plating	Unplated
Interface	Splice
Outer Contact Plating	Unplated
Pressurizable	Yes

Electrical Specifications

Insertion Loss, typical	0.01 dB
Operating Frequency Band	10.2 – 11.7 GHz 7.125 – 7.75 GHz 6.425 – 7.75 GHz 5.925 – 7.125 GHz 5.725 – 7.125 GHz 5.6 – 6.425 GHz 5.0 – 6.425 GHz 7.125 – 8.5 GHz 4.4 – 5.0 GHz 21.2 – 23.6 GHz 17.7 – 19.7 GHz 14.0 – 15.35 GHz 13.75 – 14.50 GHz 11.7 – 13.25 GHz 10.7 – 11.7 GHz 3.4 – 4.2 GHz 8.5 – 9.8 GHz

Material Specifications

Material Type	Brass
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Environmental Specifications

Operating Temperature	-55 °C to +85 °C (-67 °F to +185 °F)
Storage Temperature	-55 °C to +85 °C (-67 °F to +185 °F)



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