164DZ

Splice for elliptical waveguide 64

Product Classification

Product Type Elliptical waveguide connector

Unplated

General Specifications

Attachment Method Tab-flare | Tool-flare

Body StyleSpliceInner Contact PlatingUnplatedInterfaceSplice

Pressurizable Yes

Dimensions

Outer Contact Plating

 Width
 82.55 mm
 | 3.25 in

 Length
 66.04 mm
 | 2.6 in

Electrical Specifications

Insertion Loss, typical 0.01 dB

Operating Frequency Band 5.30 – 7.75 GHz

Material Specifications

Material Type Brass

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)

Packaging and Weights

Weight, net 1.5 kg | 3.307 lb

Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2015 Designed, manufactured and/or distributed under this quality management system

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* Footnotes

Insertion Loss, typical 0.05√freq (GHz) (not applicable for elliptical waveguide)