# 1240DZ

### Splice for elliptical waveguide 240

#### **OBSOLETE**

#### **Product Classification**

Product Type Elliptical waveguide connector

## General Specifications

Attachment Method Tab-flare | Tool-flare

Body Style Splice
Inner Contact Plating Unplated
Interface Splice
Outer Contact Plating Unplated

**Pressurizable** Yes

#### **Dimensions**

 Width
 39.878 mm | 1.57 in

 Length
 54.102 mm | 2.13 in

## **Electrical Specifications**

**Insertion Loss, typical** 0.01 dB

**Operating Frequency Band** 24.0 – 26.5 GHz

## Material Specifications

Material Type Brass

## **Environmental Specifications**

Operating Temperature  $-55 \,^{\circ}\text{C}$  to  $+85 \,^{\circ}\text{C}$  (-67  $^{\circ}\text{F}$  to  $+185 \,^{\circ}\text{F}$ )

Storage Temperature  $-55 \,^{\circ}\text{C}$  to  $+85 \,^{\circ}\text{C}$  (-67  $^{\circ}\text{F}$  to  $+185 \,^{\circ}\text{F}$ )

## Packaging and Weights

**Weight, net** 0.3 kg | 0.661 lb



# 1240DZ

## Regulatory Compliance/Certifications

#### Agency

#### Classification

ISO 9001:2015

Designed, manufactured and/or distributed under this quality management system



### \* Footnotes

**Insertion Loss, typical** 0.05v<sup>-</sup>freq (GHz) (not applicable for elliptical waveguide)

