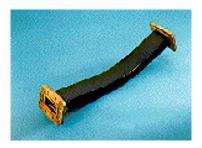
# Product Specifications





### F062MMS4

FlexTwist™ Flexible Twist for WR62, 12.4–18.0 GHz, with interface types UBR140 and UBR140, 1000 mm

### **Electrical Specifications**

Operating Frequency Band 12.4 – 18.0 GHz

Attenuation 0.30 dB/ft | 0.99 dB/m

Average Power 400 W
Peak Power 100.0 kW
VSWR 1.30

## **General Specifications**

Component Flexible Twist

Waveguide Size WR62 | WG18 | R140

Interface UBR140 Interface 2 UBR140

Length 1000 mm | 39 in

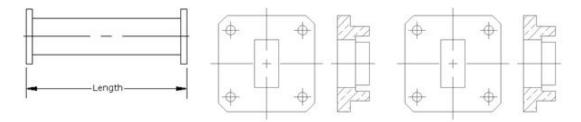
## **Mechanical Specifications**

Maximum Twist 445.00 °/m | 135.00 °/ft
Minimum Bend Radius, Multiple Bends (E Plane) 52.00 mm | 2.00 in
Minimum Bend Radius, Multiple Bends (H Plane) 102.00 mm | 4.00 in
Pressurization, maximum 45 psi | 310 kPa

#### Component

#### **Interface**

#### **Interface 2**



# **Regulatory Compliance/Certifications**

#### **Agency**

RoHS 2011/65/EU China RoHS SJ/T 11364-2006 ISO 9001:2008

#### Classification

Compliant by Exemption

Above Maximum Concentration Value (MCV)

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

# Product Specifications



F062MMS4



