Product Specifications



F062AHS4

Flexible Twist for WR62, 12.4-18.0 GHz, with interface types UG-541A/U and PDR140, 1000 mm



CHARACTERISTICS

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 UG-541A/U Interface 2 PDR140

Length 1000 mm | 39 in

Mechanical Specifications

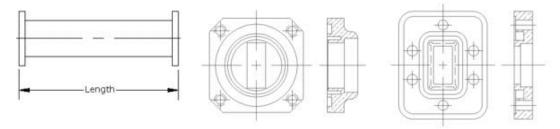
Maximum Twist 445.00 °/m | 135.00 °/ft
Minimum Bend Radius, Multiple Bends (E Plane) 52.00 mm | 2.00 in
Minimum Bend Radius, Multiple Bends (H Plane) 102.00 mm | 4.00 in
Pressurization, maximum 45 psi | 310 kPa

Component Interface 2

Product Specifications



F062AHS4



Regulatory Compliance/Certifications

Agency

RoHS 2002/95/EC 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



