Product Specifications









F034KKS4

FlexTwist™ Flexible Twist for WR34, 22.0–33.0 GHz, with interface types PBR260 and PBR260, 1000 mm

Electrical Specifications

Operating Frequency Band 22.0 – 33.0 GHz

Attenuation 0.90 db/ft | 2.95 db/m

Average Power 75 W
Peak Power 20.0 kW
VSWR 1.25

General Specifications

Component Flexible Twist

Waveguide Size WR34 | WG21 | R260

Interface PBR260
Interface 2 PBR260

Length 1000 mm | 39 in

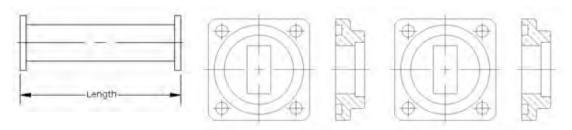
Mechanical Specifications

Maximum Twist 510.00 °/m | 155.00 °/ft
Minimum Bend Radius, Multiple Bends (E Plane) 38.00 mm | 1.50 in
Minimum Bend Radius, Multiple Bends (H Plane) 76.00 mm | 3.00 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



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