## F034KKS5



FlexTwist® Flexible Twist for WR34, 22.0–33.0 GHz, with interface types PBR260 and PBR260, 1200 mm

### **Product Classification**

**Product Type**Rectangular waveguide, flexible twist

Product Brand FlexTwist®

General Specifications

**Component** Flexible Twist

InterfacePBR260Interface 2PBR260

Dimensions

 Length
 1200 mm | 47.244 in

 Waveguide Size
 WR34 | WG21 | R260

**Electrical Specifications** 

**Attenuation** 2.95 dB/m | 0.899 dB/ft

Average Power 75 W

**Operating Frequency Band** 22.0 – 33.0 GHz

 Peak Power
 20 kW

 VSWR
 1.25

Mechanical Specifications

Minimum Bend Radius, Multiple Bends (E Plane)38 mm | 1.496 inMinimum Bend Radius, Multiple Bends (H Plane)76 mm | 2.992 in

 Maximum Twist
 510 °/m | 155.448 °/ft

 Pressurization, maximum
 0.31 N/mm² | 45 psi

COMMSCOPE®

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## Regulatory Compliance/Certifications

#### Agency Classification

CHINA-ROHS Above maximum concentration value

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

ROHS Compliant/Exempted UK-ROHS Compliant/Exempted

