## F034KKS2



FlexTwist® Flexible Twist for WR34, 22.0–33.0 GHz, with interface types PBR260 and PBR260, 600 mm

### **Product Classification**

**Product Type**Rectangular waveguide, flexible twist

Product Brand FlexTwist®

General Specifications

**Component** Flexible Twist

InterfacePBR260Interface 2PBR260

Dimensions

 Length
 600 mm | 23.622 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
 1.2

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®** 

# F034KKS2

### Regulatory Compliance/Certifications

#### Agency

#### Classification

ISO 9001:2015

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

