F034MMS2



FlexTwist® Flexible Twist for WR34, 22.0–33.0 GHz, with interface types UBR260 and UBR260, 600 mm

Product Classification

Product Type	Rectangular waveguide, flexible twist
Product Brand	FlexTwist®
General Specifications	
Component	Flexible Twist
Interface	UBR260
Interface 2	UBR260
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 in
Minimum Bend Radius, Multiple Bends (H Plane)	76 mm 2.992 in
Maximum Twist	510 °/m 155.448 °/ft

Pressurization, maximum

Regulatory Compliance/Certifications

Page 1 of 2

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0.31 N/mm² | 45 psi



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Agency

CHINA-ROHS

ISO 9001:2015

ROHS

UK-ROHS



Classification	
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Above maximum concentration value

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

Compliant/Exempted

Compliant/Exempted



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