



F062KMS4
FlexTwist™ Flexible Twist for WR62, 12.4–18.0 GHz, with interface types PBR140 and UBR140, 1000 mm

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

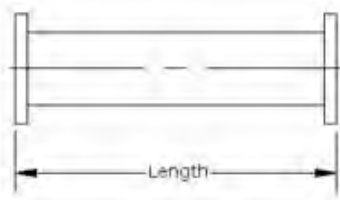
General Specifications

Component	Flexible Twist
Waveguide Size	WR62 WG18 R140
Interface	PBR140
Interface 2	UBR140
Length	1000 mm 39 in

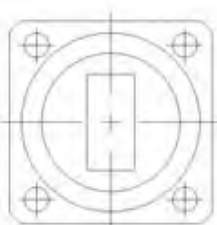
Mechanical Specifications

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

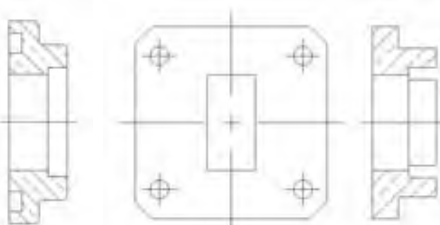
Component



Interface



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

COMMScope®

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