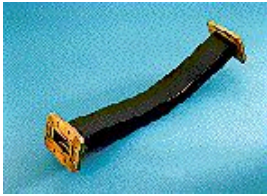


# Product Specifications

## F075MMS2

Flexible Twist for WR75, 10.0–15.0 GHz, with interface types UBR120 and UBR120, 600 mm



## CHARACTERISTICS

### Electrical Specifications

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Operating Frequency Band	10.0 – 15.0 GHz
Attenuation	0.18 db/ft   0.59 db/m
Average Power	750 W
Peak Power	140.0 kW
VSWR	1.10

### General Specifications

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Component	Flexible Twist
Waveguide Size	WR75   WG17   R120
Interface	UBR120
Interface 2	UBR120
Length	600 mm   24 in

### Mechanical Specifications

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Maximum Twist	360.00 °/m   110.00 °/ft
Minimum Bend Radius, Multiple Bends (E Plane)	64.00 mm   2.50 in
Minimum Bend Radius, Multiple Bends (H Plane)	115.00 mm   4.50 in
Pressurization, maximum	45 psi   310 kPa

**Component**

**Interface**

**Interface 2**

[www.commscope.com/andrew](http://www.commscope.com/andrew)

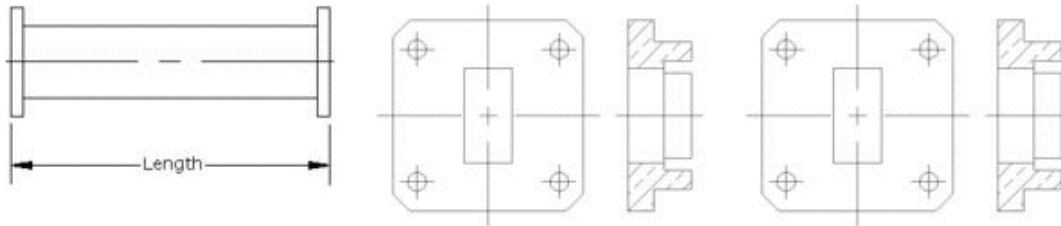
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page 1 of 2  
6/9/2011

# Product Specifications

F075MMS2



## Regulatory Compliance/Certifications

### Agency

RoHS 2002/95/EC  
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

