



F075MMS5

FlexTwist™ Flexible Twist for WR75, 10.0–15.0 GHz, with interface types UBR120 and UBR120, 1200 mm

Electrical Specifications

| | |
|--------------------------|------------------------|
| 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 | 1.13 |

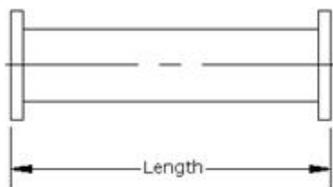
General Specifications

| | |
|----------------|--------------------|
| Component | Flexible Twist |
| Waveguide Size | WR75 WG17 R120 |
| Interface | UBR120 |
| Interface 2 | UBR120 |
| Length | 1200 mm 47 in |

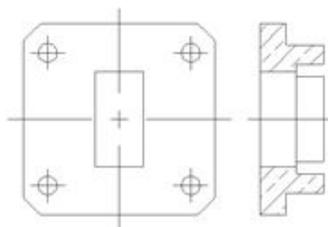
Mechanical Specifications

| | |
|---|--------------------------|
| 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 |

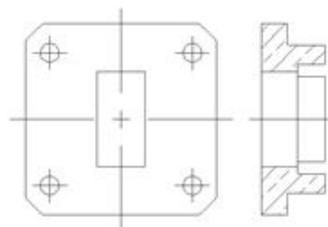
Component



Interface



Interface 2



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®

F075MMS5

POWERED BY

