WAVEGUIDE-FLEX-TWIST

Base Product



FlexTwist® Flexible Twist

ANDREW offers a complete selection of microwave connectivity accessories to optimize your backhaul installation and performance.

Flexible-twistable waveguides are also called "flex twists," and are designed to isolate vibration and eliminate installation difficulties caused by misalignment and also to help in positioning and aligning the microwave antenna by adding enough "slack" to allow sufficient adjustment.

Product Classification

Product Type

Rectangular waveguide, flexible twist

Dimensions

 Waveguide Size
 WR112|WG15|R84
 WR137|WG14|R70
 WR159|WG13|R58
 WR187|WG12|

 R48
 WR229|WG11|R40
 WR28|WG22|R320
 WR34|WG21|R260
 WR42|WG20|

 R220
 WR51|WG19|R180
 WR62|WG18|R140
 WR75|WG17|R120
 WR90|WG16|

 R100
 R100
 R100
 R112
 R112
 R112

Electrical Specifications

 Operating Frequency Band
 10.0 - 15.0 GHz | 10.2 - 10.7 GHz | 10.7 - 11.7 GHz | 12.4 - 18.0 GHz | 15.0 - 22.0

 GHz | 17.7 - 26.5 GHz | 22.0 - 33.0 GHz | 26.5 - 40.1 GHz | 27.5 - 29.5 GHz | 3.3 - 4.9

 GHz | 3.54 - 4.2 GHz | 3.95 - 5.85 GHz | 37.0 - 40.0 GHz | 4.4 - 5.0 GHz | 4.9 - 7.05

 GHz | 5.6 - 6.2 GHz | 5.725 - 6.425 GHz | 5.85 - 6.425 GHz | 5.85 - 8.2 GHz | 6.425 - 7.125 GHz | 7.05 - 10.0 GHz | 7.125 - 7.75 GHz | 7.125 - 8.5 GHz | 7.425 - 7.925

 GHz | 7.725 - 8.3 GHz | 7.725 - 8.5 GHz | 8.2 - 12.4 GHz



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Page 1 of 1