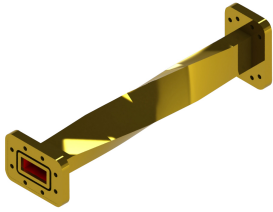


# WAVEGUIDE-RIGID-TWIST

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## 90° Rigid Twist Rectangular Waveguide

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

Rectangular (rigid) waveguide components are built with a rectangular cross section and are most commonly used as a final assembly point in the equipment rooms, connecting to the radios.

### Product Classification

**Product Type** Rectangular waveguide, rigid twist

### General Specifications

**Interface** CPR112G | CPR137G | CPR90G | PDR100 | PDR84 | UDR70

**Interface 2** CPR112G | CPR137G | CPR90G | PDR70 | UDR100 | UDR84

### Dimensions

**Waveguide Size** WR112|WG15|R84 | WR137|WG14|R70 | WR90|WG16|R100

### Electrical Specifications

**Operating Frequency Band** 5.85 – 8.2 GHz | 7.05 – 10.0 GHz | 8.2 – 12.4 GHz

### Material Specifications

**Finish** Gray