

# WAVEGUIDE-COAX-TRANSITION

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## Base Product



## Waveguide/Coaxial Cable Transition

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

Waveguide-to-coaxial cable transitions are used to connect a rectangular waveguide interface to a coaxial cable flange interface.

## Product Classification

**Product Type** Waveguide/Coaxial Cable Transition

## General Specifications

**Interface** N Female

**Interface 2** CPR112G | CPR137G | CPR187G | CPR90G | PBR100 | PBR84 | PDR100 | PDR48 | PDR70 | PDR84 | UBR100

## Dimensions

**Waveguide Size** WR112|WG15|R84 | WR137|WG14|R70 | WR187|WG12|R48 | WR90|WG16|R100

## Electrical Specifications

**Operating Frequency Band** 3.95 – 5.85 GHz | 5.85 – 6.425 GHz | 5.85 – 8.2 GHz | 7.05 – 10.0 GHz | 8.2 – 12.4 GHz

## Material Specifications

**Finish** Gray