



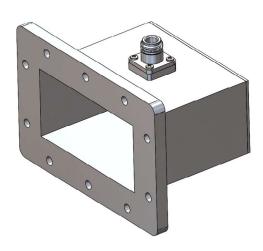
## WR430 to N-type Adapter

## **Typical Application**

- SATCOM
- Broadcast
- Radars

## **Product Features**

- 1.72 to 2.61 GHz Frequency Range
- Low Insertion Loss and VSWR
- WR-430 Waveguide with CPR Flange
- N-type Connector
- Compact form-factor
- · Easily integrated into existing systems



## **Product Description**

UBS offers a standard product line of precision rectangular waveguide-to-coax adapters covering waveguide sizes from WR-22 through WR-650.

Our manufacturing process ensures all physical components and product performance are of the highest quality, in order to meet the most rigorous industry standards and clients' demands.

Electrical	
Operating Frequency	1.72 - 2.61 GHz
VSWR	1.2:1 typ.
Impedance	50 Ohms
Power Handling	700W
Operating Temperature Range	-40°C to +85°C

Mechanical		
Body Style	Right Angle	
Waveguide	WR-430 with CPR Flange	
Connector	N-type Female	
Material	Aluminum	
Finish	Paint	
Dimensions (W x H x L)	6.34" x 4.19" x 4"	
Weight	498 g	(6)