

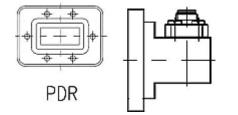
# Waveguide to N Female Coax Adapter PDR120

N-Adapter to PDR120, female gasket and screw kit enclosure

## FEATURES / BENEFITS

Waveguide installation

- The rectangular waveguide component provides simple installation in particular difficult cases
- The flange adapter provides proper matching of rectangular waveguide flanges to N-female connector
- It provides outstanding electrical performance



Coax transition for R120 and smaller waveguides

## **Technical features**

#### **STRUCTURE**

Type of Rectangular Waveguide Component	Waveguide to Type N Female Coax Adapter		
Waveguide Size IEC (EIA)	R120 (WR75)		
Coaxial Interface	N-female		
Flange	PDR120		
Flange Finish	Brass un-plated		

#### **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	9.84 - 15
Minimum Return Loss (max. VSWR)	dB (VSWR)	23.1 (1.15)

### **MATERIAL**

Material	Brass
Color	Black

## **PACKAGING INFORMATION**

П	FACRAGING INFORMATION							
	Package Quantity			1				

**External Document Links** 

Notes

NADP120-D-1-B REV : A REV DATE : 14 Dec 2025 www.rfstechnologies.com