

Waveguide to N Female Coax Adapter PDR70

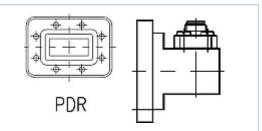
N-Adapter to PDR70, female

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



# **Technical features**

#### **STRUCTURE**

Type of Rectangular Waveguide Component	Waveguide to Type N Female Coax Adapter		
Waveguide Size IEC (EIA)	R70 (WR137)		
Coaxial Interface	N-female		
Flange	PDR70		
Flange Finish	Brass un-plated		

### **ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	5.38 - 8.17
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

### **MATERIAL**

Material	Brass
Color	Black

## **PACKAGING INFORMATION**

1	FACKAGING INTOKNIATION							
	Package Quantity			1		1		

**External Document Links** 

Notes

NADP070-D-1-B REV : A REV DATE : 05 Feb 2025 www.rfstechnologies.com