

Waveguide to N Female Coax Adapter PDR84

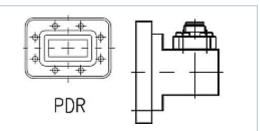
N-Adapter to PDR84, female

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)	R84 (WR112)		
Coaxial Interface	N-female		
Flange	PDR84		
Flange Finish	Brass un-plated		

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	6.57 - 9.99
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

MATERIAL

Material	Brass
Color	Black

PACKAGING INFORMATION							
Package Quantity			1				

External Document Links

Notes

www.rfstechnologies.com REV: A REV DATE: 14 Dec 2025 NADP084-D-1-B