

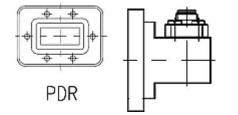
Waveguide to N Female Coax Adapter PDR120

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

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	Package Quantity			1				

External Document Links

Notes

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