



**NADP100-D-1-B**

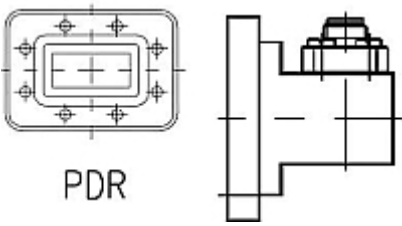
Waveguide to N Female Coax Adapter PDR100

N-Adapter to PDR100, 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)		R100 (WR90)
Coaxial Interface		N-female
Flange		PDR100
Flange Finish		Brass un-plated

**ELECTRICAL SPECIFICATIONS**

Frequency Range	GHz	8.2 - 12.5
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

**MATERIAL**

Material		Brass
Color		Black

**PACKAGING INFORMATION**

Package Quantity		1
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