PRODUCT DATASHEET

# NADP070-D-1-B

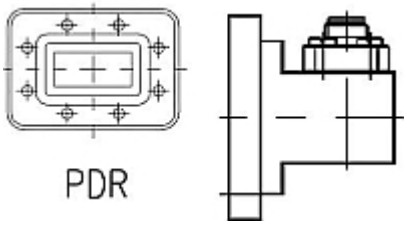
Waveguide to N Female Coax Adapter PDR70

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** | | |
| **Package Quantity** | | 1 |

External Document Links

Notes



All values nominal unless tolerances provided; information contained in the present datasheet is subject to confirmation at time of ordering