

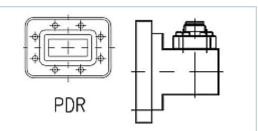
Waveguide to N Female Coax Adapter PDR70

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

| | ICT | | |
|--|-----|--|--|
| | | | |
| | | | |

| 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

| TACIDAGING INTOKNIATION | | | |
|-------------------------|--|---|--|
| Package Quantity | | 1 | |

External Document Links

Notes

NADP070-D-1-B REV : A REV DATE : 03 Apr 2024 www.rfstechnologies.com