PRODUCT DATASHEET

# PW084-W-1

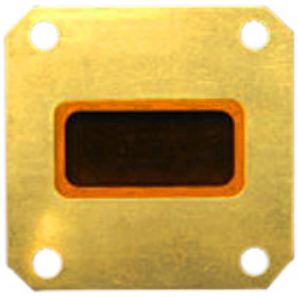
Pressure Window UBR84

Pressure Window UBR84, copper alloy

FEATURES / BENEFITS

Waveguide installation

- The pressure window offers maximum possible RF screening effectiveness
- The window consists of copper alloy
- The maximum operating pressure is 500 mbar



## Technical features

| | | |
|---|---|---|
| **STRUCTURE** | | |
| **Type of Rectangular Waveguide Component** | | Pressure Window |
| **Waveguide Size IEC (EIA)** | | R84 (WR112) |
| **Flange** | | UBR84 |
| **Flange Finish** | | un-plated |
| **Package Quantity** | | 1 |
| **ELECTRICAL SPECIFICATIONS** | | |
| **Frequency Range** | GHz | 6.57 - 9.99 |
| **Minimum Return Loss (max. VSWR)** | dB (VSWR) | 34.1 (1.04) |
| **MATERIAL** | | |
| **Material** | | Copper alloy |

External Document Links

Notes



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