

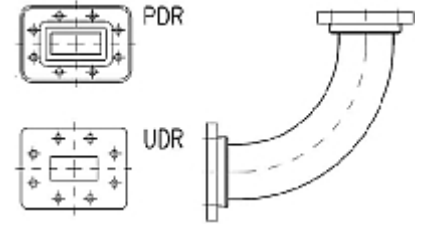


Rectangular Waveguide R 70 H-Bend 90 degree, flanges PDR/UDR 70, f= 5.38-8.17 GHz, VSWR max 1.06, A=125mm (4.9in), gasket and screw kit enclosure made of brass

FEATURES / BENEFITS

Waveguide installation

- The rectangular waveguide component provides simple installation in particular difficult cases
- It can be installed where less space is available
- It provides outstanding electrical performance



Picture only for illustration

Technical features

STRUCTURE

| | | |
|---|--|-----------------|
| Type of Rectangular Waveguide Component | | Bend in H-Plane |
| Waveguide Size IEC (EIA) | | R70 (WR137) |
| Flange A | | PDR70 |
| Flange B | | UDR70 |
| Flange Finish | | Brass un-plated |
| Package Quantity | | 1 |

ELECTRICAL SPECIFICATIONS

| | | |
|---------------------------------|-----------|-------------|
| Minimum Return Loss (max. VSWR) | dB (VSWR) | 30.7 (1.06) |
|---------------------------------|-----------|-------------|

MECHANICAL SPECIFICATIONS

| | | |
|------------|---------|-----------|
| Bend/Twist | | 90 deg |
| Length | mm (in) | 125 (4.9) |

MATERIAL

| | | |
|----------|--|-------|
| Material | | Brass |
| Color | | Black |

External Document Links

Notes