



Rectangular Waveguide WR 137 E-Bend 90 degree, flanges CMR137/CMR137, f= 5.38-8.17 GHz, VSWR max 1.06, A=100mm (4"), gasket and screw kit enclosure Body made out of copper or brass and flanges made out 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

Technical features

STRUCTURE

Table with 3 columns: Component, Value, Unit. Rows include Type of Rectangular Waveguide Component (Bend in E-Plane), Waveguide Size IEC (EIA) (R70 (WR137)), Flange A (CMR137), Flange B (CMR137), Flange Finish (Brass un-plated), Package Quantity (1).

ELECTRICAL SPECIFICATIONS

Table with 3 columns: Specification, Unit, Value. Row: Minimum Return Loss (max. VSWR) (dB (VSWR)) 30.7 (1.06)

MECHANICAL SPECIFICATIONS

Table with 3 columns: Specification, Unit, Value. Rows: Bend/Twist (90 deg), Length (mm (in)) 100 (4)

MATERIAL

Table with 3 columns: Material, Value, Unit. Rows: Material (Brass), Color (White)

External Document Links

Notes