

PRODUCT DATASHEET TF137-CC1-036I TwistFlex 36" (0.9 M)-CPR137G

Fabricated from spiral wound silver plated bronze strip. Includes pressure tight (15 psig) protective neoprene jacket. Allowable twist is 100°/ft for WR75 to 45°/ft. for WR229. Includes mounting hardware for one flange connection except, in cases where flanges are different FEATURES / BENEFITS



Technical features

STRUCTURE Type of Rectangular Waveguide TwistFlex Component Waveguide Size IEC (EIA) R70 (WR137) Flange A CPR137G Flange B CPR137G **Flange Finish** Brass Iridite **Package Quantity** 1 **ELECTRICAL SPECIFICATIONS Frequency Range** GHz 5.9 - 7.75 Minimum Return Loss (max. dB (VSWR) 26.4 (1.10) VSWR) dB 0.26 Attenuation **MECHANICAL SPECIFICATIONS** Length mm (in) 914 (36)

External Document Links

Notes