TF137-CU1-024I



TwistFlex 24" (0.6 M)-CPR137/UG-344/U

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



Technical Features

	ICT	

Type of Rectangular Waveguide Component		TwistFlex
Waveguide Size IEC (EIA)		R70 (WR137)
Flange A		CPR137G
Flange B		UG-344/U
Flange Finish		Brass Iridite
Package Quantity		1
ELECTRICAL SPECIFICATIONS		
Frequency Pange	GHz	5 925 - 7 125

Frequency Range	GHz	5.925 - 7.125
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)
MECHANICAL SPECIFICATIONS		
Length	mm (in)	610 (24)

External Document Links	Notes
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