PRODUCT DATASHEET

TF075-UZ1-024IW

TwistFlex 24" (0.6 M)-WR75 ch.-cvr.

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 Component		TwistFlex
Waveguide Size IEC (EIA)		R120 (WR75)
Flange A		WR75 choke
Flange B		WR75 cover
Flange Finish		Brass Iridite
Package Quantity		1

ELECTRICAL SPECIFICATIONS

Frequency Range	GHz	10 - 15
Minimum Return Loss (max. VSWR)	dB (VSWR)	26.4 (1.10)

MECHANICAL SPECIFICATIONS

Length	mm (in)	610 (24)

External Document Links

Notes

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