

DATASHEET

PRODUCT SPECIFICATIONS

Waveguide interface	EIA	WR22
	IEC	R400
Flange type	Round cover flange	
	EIA	UG383/U
	IEC	-



ELECTRICAL SPECIFICATIONS

Impedance	50 Ω
Frequency range	33 – 50 GHz
VSWR	≤1.05
Avg. input power	2 W @ 25 °C

MATERIAL SPECIFICATIONS

COMPONENT	MATERIAL	FINISHING
Waveguide body	Copper	Gold plated

ENVIRONMENTAL SPECIFICATIONS

Operating temperature range	-40 / +70 °C
RoHS	Compliant

DRAWING

Unit: mm

